

THE TENTH ANNUAL

OF THE

BRIGHTON

County Borough Asylum,

HAYWARDS HEATH,

BEING THE 55TH ANNUAL REPORT

SINCE THE

OPENING OF THE ASYLUM,

FOR THE YEAR 1913.

HAYWARDS HEATH:

C. CLARKE, PRINTER, "MID-SUSSEX TIMES" OFFICES.

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LIST OF THE VISITING COMMITTEE.

Alderman William Botting, J.P., 80 Grand Parade, Brighton.

ALDERMAN EDWARD JOHN BUTT-Thompson,
13 Richmond Terrace, Brighton.

Alderman James Colbourne, J.P.,
24 Preston Park Avenue, Brighton.

ALDERMAN EDWARD GEERE, J.P.,
"Burmah," Harrington Road, Brighton.

ALDERMAN JOHN LONSDALE OTTER, 16 Vernon Terrace, Brighton.

ALDERMAN WILLIAM SENDALL, J.P. (Chairman),
131 Preston Road, Brighton.

ALDERMAN JOSEPH STRINGER,
7 Wellington Road, Brighton.

Alderman Francis Thomas Wilson, J.P., 21 New Steine, Brighton.

Councillor Thomas James Braybon,

Devonshire House, West Drive, Brighton.

Councillor William Hill-Hunter,
151 Preston Road, Brighton.

Councillor John Lintott,

1 Waldegrave Road, Brighton.

Councillor James William Penfold, 21 Preston Park Avenue, Brighton.

Councillor John Souter Port,

49 Beaconsfield Villas, Brighton.

Councillor Horace Wilfrid Skinner, 20 Gloucester Place, Brighton.

Councillor Cyril Wilkinson, 7 Cavendish Place, Brighton.

31st MARCH, 1914.

LIST OF THE OFFICERS.

Medical Superintendent—C. Planck, Esq., M.A. (Camb:) M.R.C.S. and L.R.C.P.

First Assistant Medical Officer—G. H. Harper-Smith, Esq., M.A., M.D. (Camb:), M.R.C.S. and L.R.C.P.

Second Assistant Medical Officer—H. J. Forster, Esq., L.R.C.P. (Irel:)
Lic. Med. and Surg. and L.S.A. (Lond.)

Chaplain-The Rev. E. R. D. Litle, M.A.

Clerk of the Asylum-Mr. G. Purvey.

Assistant Clerk-Mr. E. C. Thompson.

Storekeeper-Mr. E. E. Doughty.

Housekeeper-Miss M. Darbyshire.

Head Attendant-Mr. John Backhouse (Male Department).

Matron-Miss J. Goodwin.

Assistant Female Officer-Miss M. Hunter.

Treasurer-B. Y. Bevan, Esq.

Clerk to the Visitors-Hugo Talbot, Esq.

31st March, 1914.

Brighton County Borough Asylum,

HAYWARDS HEATH.

TENTH ANNUAL

REPORT OF THE VISITING COMMITTEE

(Pursuant to Section 190 of the Lunacy Act, 1890),

Being the Fifty-fifth Annual Report since the Foundation of the Institution.

To the Council of the County Borough of Brighton.

THE VISITING COMMITTEE beg to submit their Report for the past year.

It is with deep regret that the Committee record the great loss they have sustained through the lamented death of their Chairman, Alderman E. J. Reeves, J.P.

The late Alderman was one of the first representatives of the Council on the Visiting Committee of the East Sussex County Asylum, having been appointed to that office in October, 1889. He was Chairman of the Asylum Committee of the Council in 1901 and 1902,

and when, in 1903, the Asylum came under the sole control of Brighton, he was elected Chairman of the Visiting Committee, which office he held continuously down to the time of his death. He was always deeply sympathetic with the afflicted inmates of the Asylum, and earnestly solicitous for their welfare, as well as keenly interested in the administrative work of the Committee. The Institution has lost in Alderman Reeves a zealous friend who will be long regretted.

The number of Patients on the books on the 30th September last, and on the corresponding date of last year, was as follows:—

						1913.	1912.
Males	•	• •	•	•	•	346	365
Females	•		•		•	456	462
The numbers are	e divi	i de d	as :	foll	ow	s:	
						1913.	1912.
From Brighton	n Un	ion	•	•	•	543	57 2
From the pa					_		
Borough .	•	• •	•	•	•	74	72
Out County .	•		•	•	•	153	152
Private	•		•	•	•	32	31
		Tota	ıls	•	•	802	827

In addition to the above, there are 13 imbecile

children placed under contract in Hellingly Asylum, as against 8 at the same date last year.

The general health of the Patients and Staff has been good.

The Weekly Maintenance Rate in respect of the four quarters of 1913 was fixed by the Committee as follows:—

							Corresponding
					1,91	3.	Quarter of 1912.
					s.	d.	s. d.
March Quarter	•	•	•	•	ΙΙ	6	10 0
June ,,	•	•	•	•	II	6	II O
September "	•	•	•	•	ΙΙ	6	II O
December "	•	•	•		12	0	11 0

The only change which has occurred during the year in the personnel of the Chief Officers has been the appointment of Miss Madge Hunter, previously a charge nurse in the Asylum, as Assistant Female Officer, in place of Miss Violet Spence, who had obtained another appointment.

The patients have been visited, and the Wards inspected, at each monthly meeting by members of the Committee.

The Farm, Finance and Stores Sub-Committees have reported on the various matters under their supervision at each meeting of the Visiting Committee.

On the 13th June last two of the Commissioners in Lunacy made a visit of inspection, and left a report.

During the year deputations from Boards of Guardians visited the patients in the Asylum chargeable to their respective Unions, and in every case expressed their satisfaction with the arrangements made for the care of their patients.

The Committee have, during the year, carried out works of repair, painting and improvements to the farmhouse, the cottages on the estate, and also to the officers' quarters in the main building. These works were executed under one contract, at a total cost of about £315.

Certain of the fences on the estate have been renewed, at a cost of £51 17s. 3d.

The additions and alterations to Female Ward No. 6, and the enlargement and improvement of the Airing Courts, which works were in progress at the date of the last Annual Report, have now been practically completed. As the result of these alterations, No. 6 Ward, in which the most serious female cases are treated, has been more than doubled in size, and the enlarged ward has been sub-divided into three divisions, so as to admit of a certain degree of classification of the patients, by which their comfort will be greatly enhanced.

In the case of the Airing Courts, the prison-like brick boundary walls have been removed, the area of the courts has been greatly enlarged, and light iron boundary fences have been provided after the pattern used at recently constructed asylums. Covered seats or summer houses have been provided for the use of the patients, and the courts have been laid out with flower beds, grass plots and shrubberies. The Committee feel sure that these improvements will greatly add to the comfort and well-being of the patients.

These improvements have been carried out without charge upon the Rate, the funds having been provided out of the profit earned from patients taken under contract from other Authorities.

In connection with the laying-out of the Airing Courts, the Committee desire to acknowledge the services rendered by Mr. Ward, the Parks and Gardens Superintendent of the Corporation, and later, of Mr. Clements, the Deputy Borough Surveyor, under whose supervision the work was carried out.

The erection of the new Nurses' Home in the Asylum Grounds, the plans for which have been approved by the Council, is well in hand, and it is anticipated will be ready for occupation early next year.

On the 30th May last the Committee reported to the Council with a synopsis of the accounts for the year ended 31st March last, and these accounts have been published in the Committee's Blue Book.

The Committee beg to inform the Council that the Building and Repairs Fund, which, as the Council are aware, consists of the excess arising from the receipts in respect of the maintenance of patients taken

under contract from other Authorities or otherwise chargeable to Unions outside the County Borough of Brighton, now stands at £3,570 7s. 9d., as compared with £11,887 9s. 5d. at the same period last year, the diminished balance being due to the fact that the payments under the contracts for the improvement of Female Ward No. 6 and the erection of the new Nurses' Home, together with the cost of laying out the Airing Courts, have been defrayed out of the Fund. The total amount which had been paid into the Fund during the year in respect of the excess arising from the receipts for the maintenance of contract and Out-Borough patients was £1,701 19s. 5d.

The following are the payments which have been made out of the Fund since the date of the last Report, viz.:—

	\pounds s. d.	
Ordinary Repairs and Insurance .	2,102 3 4	
Superannuations	47 19 6	
Alteration to Female Ward No. 6		
and Enlargement and Improvement		
of Airing Courts	4,755 11 11	
Erection of Nurses' Home	1,021 4 10	
Fencing	51 17 3	
	£7,978 16 10	

The Committee have continued the course pursued

for the past three years of abstaining from making precepts upon the Borough Treasurer in respect of the cost of ordinary repairs, insurance and superannuation allowances at the Asylum, with the result that the Borough Rate has been relieved to the extent of £2,202 os. Id. during the year.

A pension of £43 14s. 2d. has been granted to Charles Godwin, night attendant, under the Asylums' Officers' Superannuation Act, 1909.

Dr. Planck, his medical colleagues and the Staff generally continue to discharge their responsible duties to the satisfaction of the Committee.

On behalf of the Visiting Committee,

(Signed) W. SENDALL,

The Asylum,

Chairman pro tem.

Haywards Heath, 25th October, 1913.

ABSTRACT OF ACCOUNTS for the Year ended 31st March, 1914, Asylum, situate at Haywards Heath, and belonging wholly

PART I.-MAIN-

et Balance in hand brought the previous year ums received on Account of Pal. From Guardians of Poor Borough—	corward from A uper Patients :- Law Unions		£ s. d.	£ s. d.	£ s. d.
NAMES OF UNIONS.	For Maintenance at 11/6,12/-,12/6 per head per week.	Funeral and other purposes.			
Brighton Steyning	£ s. d. 16881 6 8 2384 4 11	57 0 0 3 0 0	16938 6 8 2387 4 11	19325 11 7	
From Guardians of othe	19265 11 7	60 0 0	•••	19320 11 7	
NAMES OF UNIONS.	For Maintenance at 11/6 to 14/per head per week.	Funeral and other purposes.			
Cuckfield	£ s. d. 41 17 8 12 18 0 13 8 0 13 12 0 14 0 36 10 0 5 10 0 12 12 0 30 16 0 19 16 0 1 2 0 15 16 0 1 10 0 12 0 3 10 0 7 2 0 3 14 0 5 2 0				
2. From Council of Brighton	234 7 8	2 15 0	-	237 2 8	
From Council of Brighton From the Treasurer of adjudged chargeable of per head, per week From the Treasurer of th (9) of the Lunacy Act,	hereto at 11/6, Borough unde	12/- and 12/6 er Section 269	9	239 3 3	
dation at other Asylum	s			127 14 3	
Carried forward	ard			19929 11 9	6293 11

of the Receipts and Expenditure of the Visiting Committee of the Lunatic to the Council of the County Borough of Brighton.

TENANCE ACCOUNT.

EX	PENDI	rure					£	s.	d.	£	s.	d.	£	s.	d.
Salaries, Wages, and U	niforms	of Off	icers a	ınd At	tenda	nts :									
Salaries and Wages chargeable in the F in the Building and	arming	and G	arden	$\operatorname{ing} \mathbf{A}$	ccoun	our t, or									
Officers	•••	•••		•••			2719	11	7						
Servant		•••	•••		•••		4594	18	5						
Superannuation Allowander Section 10 (nuation Act, 1909	1) of the	e Asyl	um Of	ficers'	Supe		177	14	9						
										7492	4	9			
Uniforms	• •••		•••					•••		257	1	10			
Provisions, Malt Liquor	c, Wines	and S	pirits	:											
Provisions			•••					•••		7761	15	3			
Malt Liquor, Wines a diet)	nd Spiri 	ts (not 	inclu 	ded ir	ordir	nary		•••		64	10	6			
Farm and Garden Expe	enses:-														
Cash Payments inclu	ded on P	age 17	,		•••			•••		1849	11	0			
Clothing for Patients		•••	•••	•••		•••		• • •		1138	4	2			
Furniture and Bedding	···	•••	***					•••		812	14	4			
Fuel, Lighting, Washin	gand of	ther N	ecessa	ries	•••	•••		• • •		4489	8	7			
Expenses attending the Patients	Remov	al, Dis	charg 	e and	Buria	l of		•••		51	13	10			
Carri	ed forwa	rd		•••				• • •		23917	4	3		•••	

PART I.-MAINTENANCE

						ſ			1			1			
Brought	CEIPTS forward						£ :	s. đ	- 1	£ 19929		d. 9	£ 6293	s. 11	d. 1
3. From the Treasurer received under Cor	s of othe	er Asy arran	ylum gem	s f	or Patien	nts									
NAMES OF ASYLUMS.	Rate per Week.		in- ince.		Funeral	s.									
Eastbourne	15/- and 17/6.	52 90	6	2	16 10	0	5306	16	2						
London	14/	73 0	0	0			730	0	0						
		6020	6	2	16 10	0			_	6036	16	2			
Sums received on Account	of Prive	ate Pa	tien	ts:			1795	3	1						
For Maintenance at 16/- For Expenses attendin Burial of Patients	and 42/- 1 g the	per ne Remov	ad p val,	er Di 	scharge	or 		10		1808	13	7			
Cash Receipts on Farmir	ng and C	J arder	ning	A	ccount (see				340	9	4			
Page 16) Receipts from Local Author	•••		•	•••	•••	•••									
Names of Local Av					rposes.										
East Sussex County	Council		Per	nsi	ons			••		84	16	3			
Other Receipts, viz.:— Receipts from Sale of Sundries from Asylum Rents Fines Bankers' Interest Insurance Commissione			 			and 	12 12 48		8 0 9 7		10	10			
	15 (160101							•••		475		10	28676	5	11
Total Receipts									_	-			34969	17	0
Total of Receipts and Ba	lance .		• •												
) Y T	τ.	TO	TAT	C	C	A 10	T

PART II.—BUILDINGS AND

Net Balance in hand brought forward	from Abstract	for		8.	d.		s. 	d.	£ 6368	8. 8]	
the previous year Sums received from the Treasurer of	the Borough	on									
Account of— Ordinary Repairs Insurance and Rates											
Other Receipts, specifying them:—				•••		140	3	3			
Transfers from the Maintenance Accou- (a) Excess of Weekly Charge on "Out	mr. viz.:	ıper	1710	14	0						
Patients (b) Excess of Weekly Charge on Priv		•••	1510 637) 14 ' 5		2147	19	3			
Receipts from Local Authorities not inc	luded above :-					211.					
Names of Local Authorities.	Purposes.										
East Sussex County Council	Pension	•••				21	12	10			
Total Receipts and Transfers Net Balances against at the end of the	 year			•••		1	• • •		2309 1236		1
Total of Receipts, Transfers and Bala		•••							9915	2	4

ACCOUNT—continued.

ACCOUNT—continu	eα.													
EXPENDI	TUR	æ.				£	s.	d.	£	s.	đ.	£	8.	d,
Brought forw	ard	•••			• • •				23917	4	3			
Transfers to the Building and R	l epai	rs Fund	Acco	unt, v	riz.:									
(a) Excess of Weekly Charge Patients	on "	'Out-Bor	ough	" Pa		1510	14.	0						
(b) Excess of Weekly Charge	e on	Private	Patie	ents		637			01.45	10	•			
Payments to Treasurers of or received under Contract:	ther	Asylum	s for	Pati	ents				2147	18	3			
East Sussex County Asylum	•••	•••	•••	•••	•••				527	10	10			
Other Payments, specifying the	m :													
Surgery and Dispensary		•••				209	9	9						
Rates, &c	•••	•••				1253	3	8						
Stationery and Printing					•••	250	6	4						
Periodicals and Amusements						154	3	9						
Incidentals		•••		•••		226	16	11	2094	0	5			
Total Expenditure and Transfer	rs						••				J	28686	14	9
	Ba	lance										6283	2	2
m									•	• •				-
Total of Expenditure, Transfer	's an	d Balan	ce	•••		•	••			••		34969	17	0
REPAIRS FUND	AC	COU	NT.		fot manage									
Sums paid on Account of :-						£	s.	d.	£	s.	d.	£	s.	d.
Ordinary Repairs						2130	2							

								£	s.	d.	£	s.	d.	£	s.	d.
Sums paid on Accor	ınt of	:														
Ordinary Repairs	•••						•••	2130	2	0						
Alterations and Ir	nprov	ements	3					7711	17	6						
Superannuation	•••	•••	•••	•••			•••	47	19	6						
Insurance, &c.		•••									9889	19 3	0			
	•••	•••	•••	•••	•••	•••	•••		••		20	3	-14			
To	otal E	xpendi	ture	•••	•••	•••			••			••		9915	2	4
Net Balances at end	of th	e year	•••	•••	•••											
												··		•	• •	
To	tal of	Exper	nditu	re and	Balan	ices								9915	2	4
				-								-				-

SUMMARY OF RECEIPTS, EXPENDITURES

				_	7			a	£	g	al
RECEIPTS.			£	s.	α.	±	8.	d.	æ	Б.	u.c
Receipts and Transfers :— Maintenance Account	•••	•••	28676	5	11						
Building and Repairs Fund Account:— Moneys raised by means of Loans Other Moneys			2309	 15	4						
Total		•••	30986	1	3		•••		30986	1	3
Deduct—Transfers from the Maintenance Account Building and Repairs Fund Account	nt to t	the 		· • •			•••		2147	19	3
Total Receipts	•••								28838	2	0 >

Submitted to the Finance Committee this 25th day of April, 1914.

(Signed) W. BOTTING.

PART III.-FARMING AND

								£	s.	d.	£	s.	d.	£	S.	•
Estimated Value of the year ende	of Produ d 31st M	ce sup arch,	plied 1914:-	to the	Asylu	ım du	ring									
Butchers' Meat								283		1						
Poultry, Rabbit	s and E			•••					18							
Milk								613		2 9						
Vegetables				•••	•••	•••		441	9 10							
Fruit								- 38	IV	IO						
Keep of House	Horac									\mathbf{a}						
Reep of House	Horse		•••		•••	•••	•••	23		0	1465		i			
		of Pro	oduce					23		0	340		4	1806	9	
ash Receipts fro	m Sales	of Pro	oduce	•••				23			340	9	i	1806	9	
ash Receipts fro	m Sales	of Pro	oduce	•••				1303	9	3	340	9	i	1806	9	
ash Receipts fro stimated Value Live Stock Dead Stock	Total R	of Protection of the contract	oduce	•••			•••	1303 580	9	3 4	340	9	i	1806	9	
ash Receipts fro Estimated Value Live Stock	Total R	of Protection of the contract	oduce s	•••				1303 580 499	8 9 9	3 4 7	340	9	i	1806	9	
ash Receipts fro Estimated Value Live Stock Dead Stock	Total R of Stock	of Proceedings of the contract	oduce 					1303 580 499	9	3 4 7	340	9	i	1806		
ash Receipts fro stimated Value Live Stock Dead Stock Tenant's Value	Total R of Stock	of Protection	oduce s					1303 580 499	8 9 9	3 4 7	340	9	i		12	

AND TRANSFERS IN PARTS I. AND II.

EXPENDITURE.	1	£ s. d.	£ s. d.	£ s. d.
Expenditure and Transfers: — Maintenance Account	 2	28686 14 9		
Building and Repairs Fund Account:— Out of Moneys raised by means of Loans Out of other Moneys	 	9915 2 4		
Total	 [•••	•••	38601 17 1
Deduct—Transfers from the Maintenance Acco Building and Repairs Fund Account	 ie			2147 19 3
Total Expenditure				36453 17 10

Examined 23rd April, 1914. H. M. STEVENS, Borough Accountant.

GARDENING ACCOUNT.

1913—March 31st. Estimated Value of S		:						£	s.	d.	£	s.	d.	£	8.	d.
Live Stock								1417	1	6						
Dead Stock								527	13	1						
Tenant's Valuation								59 3	4	6						
Provender		•••						181	4	3						
			• • • • • • • • • • • • • • • • • • • •		•••	•••								2719	3	4
1914—March 31st.		e													_	
Cash Payments in res	spect	01:-								_						
	•••	•••	•••	•••		•••	••			7						
Seeds and Manure		• • •	• • •		• • •	• • •	• •	208		5						
Stock—Live and De	ead		•••		•••			261		3						
Provender								445	12	7						
Other Cash Payments	e enc	oifzin	or tha	m												
Thrashing and That			* *					31	16	7						
		_	•••	•••	•••	•••	•••	_	15							
	•••	•••	••	•••	•••	•••	•••			6						
~ .	• • •	•••		•••	•••	•••	•••	25		6						
Sundries	•••	•••	•••	•••	•••	•••	• • •	28		11						
Rates and Taxes	• • •	•••	•••	•••	•••	•••			13	8						
Valuation	•••		• • •	• • •	• • •	•••		10	10							
Total Cash Payments											849	11	0			
Tota	al Ex	kpendi	iture											1849	11	0
Balance in favour at					•••											
Distance in lavour at	0220 0		,y	0.01	•••	•••	•									
Tot	9.]													4568	14	4
100	wi	•••	•••	•••	•••	•••	•••		••			•••		1000	11	-

I hereby certify that the foregoing are correct Accounts for the Year ended 31st March, 1914.

As witness my hand this 21st day of April, 1914.

GEO. PURVEY,

Clerk of the Asylum,

BRIGHTON COUNTY BOROUGH ASYLUM, HAYWARDS HEATH.

BALANCE STATEMENT for the Quarter ending 31st March, 1914.

	18		
MAINTENANCE ACCOUNT. ASSETS.	men 4217 10 2	BUILDING AND REPAIR FUND ACCOUNT. £ s. d. £ s. d. £ s. d. £ s. d. £ s. d. £ s. d. Due from East Sussex County Council (Pension) 20. d. £ s. d. Built 5 s Banker's hands	£1559 0 2
		BUILDING £ Maintenance A/c	

Submitted to the Finance Committee this 25th day of April, 1914. W. SENDALL, W. BOTTING. (Signed)

Examined 23rd April, 1914.

GEO. PURVEY, Clerk of the Asylum. H. M. STEVENS, Borough Accountant.

BRIGHTON COUNTY BOROUGH ASYLUM, HAYWARDS HEATH.

Br. Farm and Garden Accounts for the Year ending 31st March, 1914. Cr.

												_
1913.—March 31st.	£ s.	d.	£	s.	d.	1913.—March 31st.	£	s.	d.	£	s.	d.
To Estimated Value of	7.42= -					By Sale of—	40	_	^			
Live Stock	1417 1	6				2 Cows	40		0			
Estimated Value of Dead Stock	527 13	1				13 Calves	$\frac{50}{162}$	11	8			
Estimated Value of	927 13	1.				17 Pigs		16	3			
Tenant's Valuation	593 4	6				Hides and Skins		4	0			
Estimated Value of						Carcases—1 Horse, 2						
Provender	181 4	3				Cows	3	0	0			
		- 2	2719	3	4	Wheat		19	9			
To Purchase of—						Sundries		18	2			
Labour—						D - D - 1 - 2 - 1 - 1 - 1				34 0	9	4
Wages of Bailiff,						By Produce supplied to H			9			
Gardener, Cowman, Carters, and other						648 lbs. Beef @ $4\frac{3}{8}$ d. 14,467 lbs. Pork @ $4\frac{1}{4}$ d.,	11	10	3			
Servants employed						4\frac{3}{8}d. and 4\frac{3}{4}d	271	3	1			
on Farm and Garden	789 4	7				Bells, Livers, &c	2/1	6	9			
			789	4	7	50115, 221, 625, 656, 11111				283	6	1
Stock—Live and Dead—					•	16,355 gals. Milk @ 9d.	613	6	2			
2 Cows	46 10	0				10,116 No. Eggs ,, 1d.	42		0			
50 Sheep	102 10	0				177 ,, Poultry ,, 2/6	22	2	6			
1 Horse		0				40 ,, Rabbits ,, 10d.	1	13	4	050		_
6 Pullets		0				9 105 base Calabases @ 1/	100			679	5	0
Implements	43 2	3	261	14	9	2,185 bus. Cabbage @ 1/-	109 15	5 6	0 6			
Provender—		_	201	LŒ	J	$153\frac{1}{4}$,, Onions ,, 2/-1,362 ,, Potatoes,, 2/6	170		0			
Oil Cake	120 15	3				$29\frac{1}{2}$, Peas , 2/-		19	0			
Molascuit	12 2	6				307, Beans, 2/-		14	0			
Bran and Sharps	97 13	9				$36\frac{1}{2}$,, Carrots ,, $2/-$			0			
Oats	6 19	0				82 , Parsnips , 2/-	8	4	0			
Chikko	8 11	0				189 ,, Turnips ,,10d.	12	0				
Barley and Maize	49 5	0				$3,704$ Cauliflowers $,1\frac{1}{2}$ d		2				
Cotton Meal	112 12	4				Other Vegetables		18				
Grains	3 7 1 3	9	445	10	17	Fruit and Rhubarb	38	10	10			
Seeds and Manures-			445	12	7	Vegetables and Fruit supplied to Medical						
Seeds, Manures & Lime	208 17	5				Superintendent	. 14	1	4			
Secus, Manares a Billio	200 17	_	208	17	5	Superintendent				480	0	7
Other Payments-				_,		Keep of House Horse	23	8	0			•
Thrashing & Thatching	31 16	7								23	8	0
Railway Carriage	13 15	6				By Estimated Value of						
Medicine and Shoeing	25 16					Live Stock	1303	9	3			
Valuation	10 10					Estimated Value of	700	^	4			
Sundries	28 9	11	110	0	0	Dead Stock	580	9	4			
Rates and Taxes	33 13	_	110	8	б	Estimated Value of Tenant's Valuation	499	0	7			
Estimated Rent on Land	200 0					Estimated Value of	400	U	1			
Estimated Rent on Band	200 0		233	13	8	Provender	237	13	9			
			200		J	2 20 7011401				2620	12	11
						Balance against I	Farm		• • •	341	12	5
		-	1700	14					-	£4768	14	1
		30/	4768	14	49					WE/ UO	1.1	-11
						10						

Examined by the Farm Committee, 25th April, 1914.

(Signed) GEO. PURVEY, Clerk of the Asylum.

OFFICERS.	
Salary. Emoluments. Estimated Value.	
Medical Superintendent£800 { Furnished House, Coals, Vegetables, and Laundry £250	
First Assistant Medical Officer 300 Lodging, Board, Washing and Attendance 150	
Second Assistant Medical Officer 225 Ditto	
Chaplain 260 Clerk of Asylum 300 Privilege of Purchasing at Stores 5	
Assistant Clerk 120)	
Storekeeper 170 House, Coals, and Gas 37 10	
Head Attendant (Male) 150 July Board Weshing and Attendance 85	
Housekeener 70 Ditto 85	
Female Assistant Officer 60 Ditto 65	
Total 11	
ATTENDANTS AND SERVANTS.	
MALIES. De Name (Informant) 39 Ann Nott 39	s. 0
1 Hell Porter 40 0 1 , 35 10	-
*1 Night Attendant 83 4 1 7, ,, 31	0
*1 ,, ,, 73 4 1 ,, ,, 80	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
1 Day Attendant (Infirmary) 54 10 1 ,, ,, 25	0
$1 , , , \dots \dots \dots \dots \dots \dots \dots$	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
1 " " (Dining Hall) 49 10 9 ", ", 21	0
$\frac{1}{1}$,, , , $\frac{49}{10}$ $\frac{10}{10}$ $\frac{23}{10}$, , , $\frac{20}{36}$	0
2 ,, ,, 48 10 1 Night Nurse 30	0
$\frac{2}{1}$,, , $\frac{47}{10}$ $\frac{1}{1}$, $\frac{23}{10}$	0
1 " " (House) 43 10 4 ", ", 22	0
$\frac{1}{1}$ 43 10 1 Seamstress $\frac{28}{26}$	0
1 ,, ,, (Bath) 49 0 1 Cook (Assistant) 25	0
1	0
1 37 0 1 House Maid 23	0
1 ,, ,, (farm) 90 0 1 ,, ,,	0
8 ,, ,, 35 0 1 Laundry Maid (Head) 34	0
$\frac{1}{2}$ " $\frac{1}{2}$ $$	0
$\frac{2}{2}$ " " 33 0 3 " , $\frac{21}{2}$	0
1 ,, ,, \dots \dots 32 0 1 ,, , \dots	0
$\stackrel{?}{2}$ " 31 0 1 Dining Hall Maid 25 1 (Assistant) 20	Ö
1 Hall Porter's Wife 16	0
* Are neither boarded nor lodged. The Male Attendants are allowed one day's leave in 9. Married Attendants are allowed £3 per annum in lieu washing, £10 per annum for lodging money, and 1s. per day in lieu of rations during absence from sickness. The Female Attendants are allowed one day off duty every 11 days, and an annual holiday of 14 days. Attendants and Servants have uniform, and 10 or 14 days' leave granted during the year, and board wages at 1s. 6 per day paid during this leave, and Dinner allowance of 9d. per diem when off duty. Bandsmen are paid £1 per year with an additional 1s. for every performance or practice at which they play. Attendants and Nurses who pass the preliminary examination of the Medico-Psychological Association are granted £1 per annum, subject to their passing the final within 3 years from passing the first examination. Holders of the Final Certificate are granted £2 pannum. Attendants who are members of the Fire Brigade are granted £1 per annum. Value of Emolument	ss. All 6d. ar, he ng er
Males £38: Females £35.	
ARTISANS, &c. 1 Bricklaver	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
1 " (Labourer) 1 1 10 1 ", ", 16	0
1 Baker 1 9 0 1 General Labourer and Sweep 1 5	0
1 ,,	0
1 Butcher 1 4 0 1 Matmaker 1 5	10
1 Cabinet-maker 112 0 1 Painter and Glazier 111	10 10
1 Carpenter 111 10 1 Painter 1 7	0
1 Conton	0
1 1 1 0 1 Shoemaker 1 1	0
1 (Assistant) 10 0 1 Store Porter	$\frac{11}{0}$
1 Cowman 10 0 1 Stockman	Ŏ
1 Florist 1 5 0 1 Tailor 1 8	0
1 Fitter 1 10 0 1 Clerk of the Works (Temporary) 3 0	0
1 Bailiff # Week Nett. £1 12 57	
1 Front Ground Labourer 1 0 10 House, Coals, Vegetables, &c.	
1 Gardener 1 5 5)	
1 Blockersith 1 5 0 House and Gas.	
1 Diacksmith	
Made up on 31st March, 1914. Attendants and Servants 124 Total of Staff 174	
Made up on old March, 1911.	
GEO. PURVEY, Clerk of the Asylum.	

TABLE SHEWING THE WEEKLY CHARGE FOR MAINTENANCE OF PATIENTS CHARGEABLE TO THE COUNTY BOROUGH OF BRIGHTON.

$ m Y_{EAR}.$	Ma	rch.	Jur	ne.	Sep	ot.	De	ec.
1903	8.	d.	S	d.	<i>s</i> .	<i>d</i> .	s. 12	d. 6
1904	12	6	11	1	10	9	10	6
1905	10	6	10	0	10	0	10	0
1906	10	0	9	6	9	6	9	6
1907	9	6	9	6	9	6	10	0
1908	10	0	10	9	11	0	11	0
1909	11	0	11	0	11	0	11	0
1910	11	0	10	9	10	0	9	9
1911	9	9	9	9	9	9	9	9
1912	10	0	11	0	11	0	11	0
1913	11	6	11	6	11	6	12	0
	1							



AVERAGE WEEKLY COST PER HEAD OF MAINTENANCE.

Уеаг		Prov	sions.				Cloth	ing. 				Salari	es and	Wage	es.			Ne	cessari	es.		8	urgery	and	Dispen	isary.			Wines	and S	spirits.			Furnit	ure and	Beddir	ıg.		Far	m and	Garden.	1,	7	_	Miscellan	eous.				Total.		1								
ending 31st	Qu	iarters ei	ding	1		Quarte		· ·	Vn		·		s endi	0					ending	<u> </u>	Vain		Quarter		8				uarters	,	O				rs endi	0				ers end				 Quar	ters endi	n <i>g</i>	Ţ							Less S			-	Nett T		
Jaren.	T un e.	Sept. I	ec. Marc	— YEAF h.				. Marcl	h.	Jı	ine.	Sept.	Dec.	. Mar	ch.	J	une.	sept.	Dec.	March.		June.	Sept.	Dec	e. Mar	rch.	J	une.	Sept.	Dec.	March	YEAR.	June.	Sept.	Dec.	March		June	Sent	- Dec	Manal	YE.	AR. — -				YEAR.			ending	- Y	EAR	Quart	ers end	ing —	W-	Q	uarters e	nding	
5.	s. d.	s. d. s.	d. s. (d. s. d	d.	d,	d.	d.	d,	. 8.	d.	s. d.	s. d	l. s.	d. s.	d. 1	. d.	. d.	s. d.	s, d.	s. d.	d.	d.	d.	d	. .	d.	d.	d.	d.	d.	d.	d.	d.	d.	d	d			. 1500		31.	— — —	ie. Sep	Dec.	March	-	June.	Sept.	Dec.	larch.	Jui	ne. Sept	. Dec		I EAR.	June.	Sept. 1	ec. Mar	TEA
1904 s.		3	3 7 3	l ₁				75		. .			3 10	3 3	81/2				2 23	2 5		•••		1/4		5 .			\	5	1				1	1.5	ļ		1		23 1 1	1.7	и. в.	a. a.	s. d.	d.	d,	s. d.	s. d.	s. d ;	s, d. s.	. d. d.	L d.	d.	d					
1905 3 1906 3	3 11 3	3 3½ 3	33 2	98 3 (D 7 83	9	63	111	8-5	3	0용	2 107	2 10	$\frac{1}{2}$ 2 1	01/2	107	6 7	31	1 81/4	1 81/2	$1 - 6\frac{1}{2}$	1	1/4	3 4		3	5.	1 4	1	1	1	1 1	37	33	2.5	35	33	1 05	5 Q	7 11	7 1 0	1 2 1	01: 7							~	2		•	37	378			12	0홍 11	15
1906 3 1907 3	3 03/4	3 43 2	11 2 10) § 3 (0 등 7 등	71	63	8	71	2	10	$2 10\frac{1}{2}$	2 9	3 2 1	101 2	101	58	41	1 71	1 91	1 61	$\frac{1}{2}$	14	1/2	1	1	3 8	1 1	1 4	1/4	1	1 1	278	41	28	33	38	91	1 I I	1 8	1 2	2 1	111	11 31	1 21	51	0	11/8	9 121	0 10 16	23/10	35 35	65	31	45	43	10 83 9	9 1 1 10	63 9 1	01 9 1
1907 3 1908 2	3 15	3 0 5 2	111 2 1	03 3 (8 0	634	534	8	7 1	<u> </u>	101/8	2 93	2 9	2 1	111 2	101	3	. 11	1 61/2	1 113	1 55	1/4	1/4	1		1	3	18	1/4	‡	1	1 1	4	31	31/2	4	35	103	104	3 9	1 1 41	.1 1	13 1	01 93	1 28	1	9]	10 118	9 118 1	0 07/10	2 10	07/8 47/8	3 ‡	5 §	51	45	9 81 9	81 9	71/9	8 <u>7</u> 9 <i>i</i>
1908 2 1909 3	2 11 1	3 13 3	37/8 2 1	1 3 3 1	· 9§	61	111	105	9 8	2	101	2 10 3	2 10	1 2 1	113/2	107	4	15	1 95	2 43	1 8	3	38	3 8	1	<u>5</u>	9/8	14	1	1	1 B	1	$4\frac{1}{2}$	ō	3	31	3.7	7.7	1 32	2 11.	1 1 01	1 1	37 1	ož sž	1 08	4 §	8 1	0 13	9 01/2	9 105 10	73 9	11 41	4	4	418	41/8	9 95 8	81 9	65 10	3 1 9
1909 3	3 41	3 27 3	17 3) ₁ 3 2	2 ₁ 77	9	63	101	8 <u>1</u>	3	25	3 71	3 7	1 3	51 3	$5\frac{1}{2}$	93	. 7	2 01	$2 5\frac{1}{2}$	1 111	$\frac{1}{2}$	5	38	1	7	5 8	1	1	1	ļ.	1	27	1	9 <u>3</u>	93	91	118			8 - 02		8 1	1 1 <u>5</u> *	1 12	4	87 1	0 11/2	9 93/1	1 31 10	11 10	61/8	43	75	3	51	9 85 9	5 10	7 <u>å</u> 10 8	s 10 1
1910 3	3 03'	3 3 2	117 2 1	[3 3 C)3 73	7	57	918	7불	3	$4\frac{1}{4}$	3 5 1 8	3 1	3 3	$0\frac{1}{2}$ 3	23/4	85	61	1 118	2 01	1 95	1/2	ģ	$\frac{1}{2}$		3	1/2	1	1 4	1	1	1	3	23	91	9 <u>3</u> ,	95.	1 17	1 21	1 ~1	*8	8, 1	8 1	·8· 38	1 44	4	10 1	1 61/4 10	$7\frac{7}{8}$	2 2 11	711	578 41	4	718	4 7/8	5 1	1 2 10	37 11	6711 1	2 8 11 - 0
1911 3	3 0 ³	2 111 3	1분 2 7	7 <u>5</u> 2 11	11 71	71	53	10	$7\frac{1}{2}$	2	95	2 83	2 8	$\frac{1}{2}$ 2	83 2	87	53	35	I 103	1 11 ₈	1 77	l į	1	11		{ 1		1	3	3	1	1	21	21	21	58	25	1 18	1 38	1 54	[1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	용 1 2	$2\frac{7}{8}$ 1 5	1 41	1 41/8	118	101/4	$1 - 8\frac{1}{4}$	8111	1 67 10	55/11	1 23	23	4 1/4	138 234	$3\frac{1}{2}$	1 5 § 10	57.11	2510 1	110 0
1912 3	3 32	3 3 3 3	14 3 5	2 3 2	2§ 7½	9	81	$11\frac{1}{9}$	9	2	107	2 93	2 10	3	37/8 2	115	61	43	1 11	$2 5\frac{1}{2}$	1 95	34	34	3	13	Į	7.	1	1	8	4	4	A1	3 ₂	38	02	38	1 1	1 04	1 33	1 01		$1\frac{1}{2}$ 1 2	1 27	1 318	31/2	87/8	0 54 9	9 3 § 11	21 10	0 10	$2\frac{3}{4}$ $3\frac{3}{4}$	 8 1	6	23	5 1 1	0 2 8	7 <u>1</u> 10	81 0 0	100
1912 3	9 03	2 21 2	13 2 4	33 2 1	11 8	91	8	115	91	3	33	3 3≗	3 2	1 3	53 3	35	91	81	2 31/2	2 41	2 03	13	1	11	11		8	1	4	1	Š.	4	38	24	38	48	3§	1 11	98	$1 - 0\frac{7}{8}$	1 43	1 0	07/8 1 3	5 3½	1 45	37	10 1	$\begin{vmatrix} 2\frac{1}{2} \end{vmatrix}$ 9	7 11	43 12	01/2 11	0½ 5 ³ / ₈	2 3 8	6	45	45 1	0 01 0	4710	O2:5 9	1 9 9
1913 3	24	0 31 3	14 0	8 9	1	0.1	0.5	101	9.5	3 3	51	2 7	3 6	1 2	0 3	7	101	7.1	2 37	9 73	9 13	11	5	11	14	4		4	1	900	1/4	1 4	48	4	37	434	4 1/4	97	1078	1138	115	11	1 7	38, 3	1 41	41	105	1118 10	$6\frac{1}{2}12$	3112	13/11	85 33	11 11 11	4.5	5-3	41 1	78 9	48 IO I	U ₄ II 7	10 7
1914. 3	3 9g	3 61 3	10 3 8	3 8	84 8	9 8	68	10½	08	3	9 5	<i>3</i> (3 6	3	3		102	8	38	8	1 1 g	1 7	Ř	1 2	1	1	8	4	8	3 8	3 8	8	338	11/2	334	4	37/8	8	1 03/8	11½	101	10) 5 1 5	35	1 53	41	103 12	4 1 1 1 1	41/8	1 7 12	72 12	41 37	23	47	51	1	78 10	2 3 11 1	0 <u>8</u> 11 ×	11 43
																																											-		0					-			8	4 g	20 #	4 12	0 § 11	13 12	9 12 2	12 0



THE MEDICAL SUPERINTENDENT'S REPORT.

THE MEDICAL SUPERINTENDENT has the honour to submit the Tenth Annual Report to you as the Committee of Visitors of the Brighton County Borough Asylum, being the Fifty-fifth since the opening of the Asylum.

The Admissions during the year ending September 30th, 1913, have been—Males, 69; Females, 99; Total, 168.

The Discharges during the year have been—Males, 41; Females, 58; Total, 99.

The Deaths during the same period have been—Males, 47; Females, 47; Total, 94.

The Average Number Daily Resident during the year has been—Males, 355; Females, 464; Total, 819.

The Numbers in the Asylum this day, 30th September, 1913, are—Males, 346; Females, 456; Total, 802.

They are chargeable as follows:-

	Males.	Females.	Total.
To Brighton Parish	224	312	536
To the portion of Steyning Union included in the County Borough of			
Brighton	26	48	74
To the County Borough of			
Brighton	3	4	7
To Out-County Unions	2	2	4
Private Patients	8	24	32
Patients under Contract—			
London	20	-	20
Eastbourne	63	6 6	129

The total number of patients chargeable to Brighton and to the Steyning Union has decreased by 27, viz., a decrease of Males, 17, and of Females, 10.

The Admissions during the year from the Parish of Brighton and from the portion of Steyning Union in the County Borough of Brighton have been—Males, 52; Females, 76; Total, 128.

Of the Admissions, 156 in number (excluding transfers from other Asylums), 38.1 per cent. of the Males were deemed curable, and 46.2 per cent. of the Females. Excluding transfers from other Asylums, the percentage of those discharged as recovered within the year is 8.6 per cent. less than last year, viz., 32.1 as against 40.7 per cent.

TABLE I.—Shewing the Expectancy of Recovery on the Direct Admissions.

Sex.	Number.	Good.	Fair.	Bad or Hopeless.	Actively Suicidal.
Males	63	8	16	39	19
Females	93	13	30	50	28

TABLE II.—Shewing the Ages on Admission.

	o—5.	5—15.	1535.	35-55.	55-75	75 and upwards
Males	• • •	•••	16	31	19	3
Females	• • •	•••	29	44	22	4

TABLE III.—Shewing the Form of Mental Disorder of the Year's Admissions.

	Males.	Females.	Total.
Congenital with Epilepsy		I	I
,, without Epilepsy	3	4	7
Insanity with Epilepsy		7	ΙΊ
General Paralysis	4 7	2	9
Insanity with the Grosser Brain	,		
Lesions	2	2	4
Acute Delirious Mania	2	ı	3
Confusional Insanity	I	6	3 7
Mania—Acute	10	16	26
"—Chronic			• •
Melancholia—Acute	14	31	45
,, —Chronic	2		2 8
Manic Depressive Insanity	3 7	5	8
Delusional Insanity	7	9	16
Moral Insanity	• •		• •
(Primary	5 6	4	9
Dementia Secondary	6	4 5 6	11
Senile	3	6	9
Total	69	99	168

TABLE IV.—Shewing the Further History of the Year's Direct Admissions.

	Males.	Females.	Total.
Discharged Recovered	10	17	27
,, to Care of Friends	I	7	8
,, by Operation of Law		I	I
Transferred to other Asylums	I	I	2
Died	14	13	27
Remain in Asylum	37	54	91
Total	63	93	156

The Discharges were 99, of whom 41 were Males and 58 Females.

Of the 41 Males who were discharged, 20 had recovered, this being a percentage of 31.7 on the admissions, excluding transfers, 12 were discharged to the care of friends, one was removed to the Workhouse relieved, and 8 were removed to other Asylums.

Of the 58 Females who were discharged, 30 had recovered, this being a percentage of 32.3 on the admissions, excluding transfers, 16 were discharged to the care of friends, 2 were removed to Workhouse relieved, 2 were discharged by operation of law, and 8 were transferred to other Asylums.

In the usual method of reckoning the percentage of recoveries, the year's recoveries are compared with the year's admissions. This is misleading, since many of the recoveries belong to the admissions of previous years. On the other hand, Table IV., showing the after history of the year's admissions, is also unsatisfactory, since the table is only carried to the end of the year, and therefore deals with histories varying in duration from a day or two to twelve months. Further these statistics include the obviously irrecoverable cases, and therefore depend, in part, on the ratio of curable to incurable admissions.

Table V. shows the after history of the recoverable cases admitted during the five years, 1908-12, each case being reckoned from the date of admission.

TABLE V.—After History of Recoverable Admissions.

		ales.	Removed or Died,	20.0	:	:	:	:
Percentage of Recoveries, etc., at the end of the times stated, calculated on the original number of Admissions.	5 years.	14 1	Recovered	9.89	:	:	•	:
			Removed or Died.	22.6	:	:	:	:
	ars.	ales. Males.	Recovered	51.6	:	:	:	:
			Removed or Died.	11.4	16.2	:	:	•
			Recovered	68.6	54,1	•	:	•
	4 years.		Removed or Died,	16.1	37.0	•	:	:
		Males.	Recovered	45.2	51.9	•	•	:
imes		es. Females.	Removed or Died.	11.4	13.5	29.3	:	•
etc., at the end of the times number of Admissions	ars.		Recovered	68.6	54.1	51.2	:	:
	3 years		Removed or Died.	16.1	33.3	40.7	:	•
		ales. Females. Males.	Recovered	45.2	51.9	40.7	:	:
			Removed or Died.	8.6	13.5	29.3	23 9	•
	ars.		Recovered	68.6	54.1	51.2	63.0	•
eries	2 years		Removed or Died.	16.1	1.9 24.8	27.5	28.6	:
recov		Mal	Recovered	35.5	51.9	37.0	71.4	:
of F	I year.	Males. Females.	Removed or Died.	5.7	10.8	19.5	19.5	5.7
ntage			Весотетед	62.9	48.6	51.2	54.3	71.4
ercei			Removed or Died.	1.91	22.2	18.5	23.8	17.6
			Весочегед	25.8	51.9	37.0	57.1	64.7
'suo	.anoissimbA			35	37	41	46	35
Kecoverable		M.	31	27	27	21	17	
Year.			8061	6061	0161	191	1912	

Here the following cases are excluded:-

- (1) Those deemed to have been certainly irrecoverable on admission.
- (2) Cases removed or died within 3 months of admission.
- (3) Cases (mostly transfers) known to have been insane for at least 6 months before admission.

On the other hand removals from other Asylums, who have been not more than three months under certificate, are included. The history of these is reckoned from the date of certificate and not from the date of admission.

The numbers involved are too small to be of much practical value, but it may be noted that of the 123 Males and 194 Females admitted during the five years 44.7 per cent. of the Males and 57.2 per cent. of the Females were discharged recovered within one year of admission.

Ninety-four deaths occurred, viz., 47 Males, 47 Females. The death rate, based on the average daily number resident, is Males, 13.2; Females, 10.1. For both sexes 11.5 per cent. Of the total deaths 10 were due to tuberculosis, 20 to bronchitis or pneumonia, 12 to heart disease, 9 to nephritis, 15 to general paralysis, 3 to old age, one to exhaustion from mania, 4 to malignant disease, 3 to dysentery, and the remaining 17 to various forms of brain disease or other constitutional disorder.

TABLE	VI.—Ages	AT	DEATH.

	o—5	5-15	15-35	35-55	55-75	75 and upwds	Total deaths.
Males		••	7	12	22	6	47
Females		• •	8	19	14	6	47
Total	••	• •	15	31	36	12	94

The Mean Age at Death for both sexes was 55.2 years—Males, 56.4; Females, 54.0.

The Coroner held two Inquests during the year, the first in the case of a Male patient, who died suddenly of heart disease, the second in that of a Female, whose death occurred the day after admission. In both cases the Jury's verdict was death from natural causes.

There have been four serious non-fatal casualties, involving fractures of bone, and all due to accidental falls. A Male patient fractured his fibula, two Female patients incurred fracture of the neck of the femur, and another Female a Colles's fracture of the radius.

The general health of the patients has been satisfactory. The Tubercular death rate is 1.2 per cent., the same as last year. There have been a few cases of Dysentery, which remains endemic in the Asylum, three of which terminated fatally.

On the 6th of September, 1913, James Harris, the

Hall Porter, died of heart disease. Harris had 21 years of Asylum service in an arduous, responsible post, and was a thoroughly conscientious, trustworthy man. He was respected by all who knew him, and his loss was deeply regretted by the Staff. His widow will probably be offered a post on the Asylum Staff.

There has been one birth during the year, a Brighton patient being delivered of a child five months after admission.

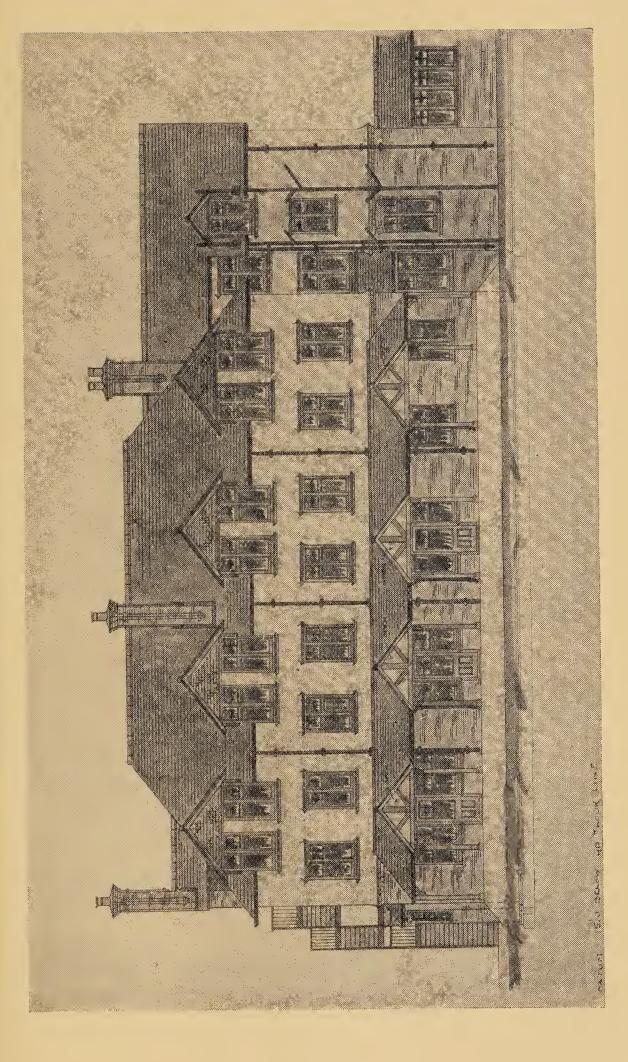
There has been only one escape, that of a Male patient, who was working with the Blacksmith. He was re-captured and brought back to the Asylum the same day.

The Commissioners in Lunacy visited the Asylum on the 13th June.

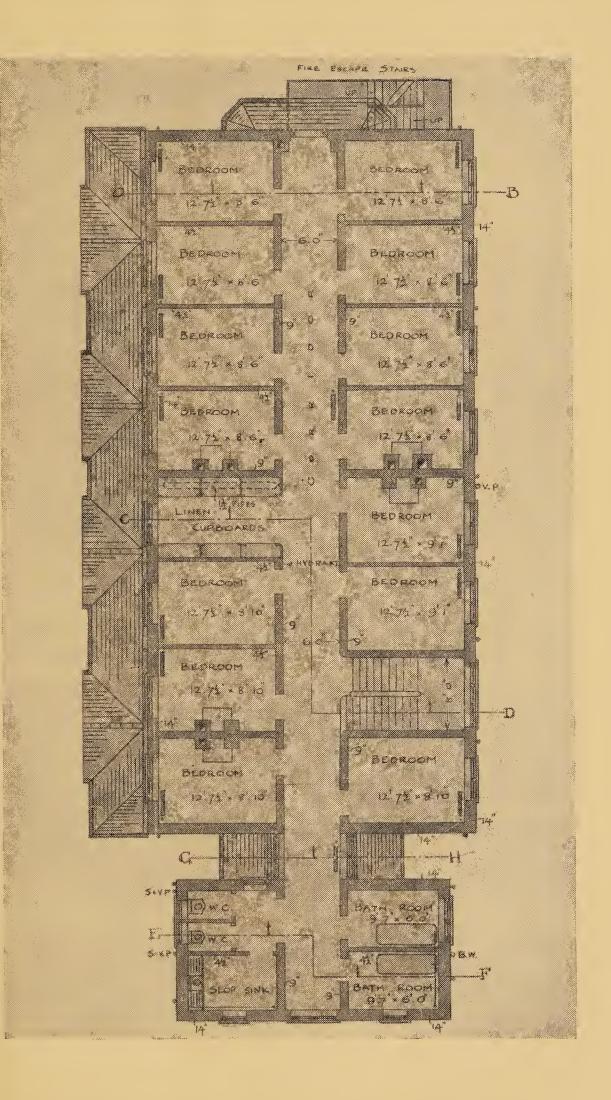
Deputations from the Brighton, Eastbourne, Steyning and Fulham Guardians have visited their patients and left favourable reports.

The most important improvement completed during the year is the enlargement and renovation of No. 6 Female Ward. On the Male side, the second story dormitory, the basement corridor, and the Dining Hall scullery have been re-painted and decorated. The renewal of the ceilings on the Female side is completed.

Two important works still in progress are the improvement of the Airing Courts and the erection of the Nurses' Home.



NURSES' HOME-GROUND FLOOR.



The new Nurses' Home is being erected by Messrs. R. Cook & Sons to the design of Mr. J. G. Gibbons, your Surveyor, at an estimated cost of £4,800. It is built of brick, faced with red brick, rough cast on the upper floors and roofed with red tiles. The Home contains a large Recreation room, Writing, Reading and Charge Nurses' rooms, Assistant Female Officers' apartments, Kitchen, Cloke and Store rooms, and 28 Nurses' bedrooms. There is a Verandah on the West side with doors from three sitting rooms opening on to it.

There has been one change in the Official Staff, Miss Violet Spence, the Assistant Female Officer, having accepted the post of Assistant Matron at the Severals Asylum, Colchester. This vacancy has been filled by the promotion of Miss Madge Hunter, who has already proved to be an energetic and efficient officer.

In conclusion, I desire to record my thanks to my Medical Colleagues and the Official Staff generally for their loyal co-operation in carrying on the work of the Institution. To you, Gentlemen, I offer thanks for continued confidence and sympathetic support.

CHARLES PLANCK,

Medical Superintendent.

ATTENDANTS AND NURSES WHO HAVE OBTAINED THE CERTIFICATE OF THE MEDICO-PSYCHOLOGICAL ASSOCIATION.

George Catchlove

Frederick Cook

Louisa Green

Albert E. Hunt

Ralph Barton

Stephen W. Sims

William Mills

Harry Hollingdale

Ellen L. Levett

Daisy F. Eldridge

Jasper Pattenden

Frank Tarry

Ernest Betts

Patrick Quinn

Edward Cottingham

James B. McDermott

Amos W. Newnham

Francis W. Osmond

Lawrence White

Passed the Preliminary Examination.

Sarah Bent

Ida N. Jones

Edward A. Hammond

Charles F. Manning

Frank Chatfield

Ernest H. Vinehill

Gladys Evans

31st March, 1914.

THE CHAPLAIN'S ANNUAL REPORT.

THE CHAPLAIN has the honour of laying before the Committee his Annual Report.

There has been no change in the Chapel Services, and the usual visits have been paid to the Workshops and the Wards.

The shelves in the Chaplain's Office and in the Male and Female Wards are well filled with books, so that only two-thirds of the annual grant has been applied for. Four hundred second-hand volumes have been purchased, and after being at the disposal of the Staff, will be sent into the Wards.

The promotion of Miss Hunter has been of great service both for the Organ and the Singing. It has never been very easy to maintain what is practically a voluntary choir, and therefore the certainty of having one good leading voice is a great help, and the congregation has fully appreciated the improvement in the singing.

There have been 94 deaths in the Asylum. Forty funerals have taken place in the Cemetery, the remains of 54 patients having been removed by friends for burial elsewhere.

During the Chaplain's holiday in September, the duties were taken by the Rev. J. F. Coates, Curate of Bedford.

(Signed) E. R. D. LITLE, M.A.

September 30th, 1913.

STATISTICAL TABLES

FOR THE

Year ending 31st December, 1913.

TABLE A 1.

General Table, shewing the movement of the Asylum
Population during the Year 1913.

		C	ertifi e d	Patients.		
	м.	F.	т.	м.	F.	т.
On the Asylum Registers, Jan. 1st, 1913	362	463	825			
Total Cases Admitted during the Year	74	113	187			
Total Cases under Treatment during the Year				436	576	1012
Cases Discharged or Trans- ferred during the Year—						
Recovered	21	32	53			
Relieved	12	25	37	•		
Not Improved	6	6	12			
Died during the Year	56	63	119			
Total Cases Discharged, Transferred and Died during the Year				95	126	221
On the Asylum Registers, Dec. 31st, 1913				341	450	791
Average Daily Number on the Registers during the Year				350	461	811

Certified Persons (i.e., separate persons in contradistinction to "cases," which may include the same individual more than once).

	м.	F.	т.
Certified under Care during the Year	433	574	1007
,, Admitted	71	113	184
,, Recovered	21	32	53

TABLE A 2.

General Table, showing the movement of the Asylum Population during each Year since the Year 1859, together with the Recovery and Death Rates.

Direct D
1800 1800
Total 4750 5474 10224 970 939 1909 5720 6425 12145 1462 1883 3345 696 898 1594 1016 1092 2108 2205 2090 4295



TABLE B 1.

Analysis of the Admissions during the Year 1913.

		T.	172	14	H	187
E	Total.	দ	102	10	1	113
		M.	02	4	:	74
	hether or not.	Ė	10	:	:	10
	own w	Fi	7	:	:	7
	Unknown whether First Attack or not.	M.	ಣ	÷	÷	ဗ
	Not First Attack. First Attack or not.	.H	37	က	:	40
Acquired.	urst At	E.	22	87	:	24
₩	Not F	M.	1.6	1	:	16
	ack.	Ë	116	11	1	127
	First Attack.	Į.	89	œ	П	77
	Fir	M.	47	က	:	50
	8J.	Ę.	10	:	:	10
	Congenital.	F	ĭĠ	÷	:	5
	ပိ	Ä	70	:	:	īФ
	Classes of Admissions.		Direct	Transfers	Indirect { Statutory Re-Admissions	Total Admissions

TABLE B 2.

Showing the Duration of the present attack of Mental Disorder on Admission in the Admissions during the Year 1913, distinguishing between the Direct and the Transfers, and stating (in those not Congenital) whether First Attack or not.

						۱						
				Direct	Direct Admissions.	ions.					Total	
Duration of Mental Disorder prior to	Fir	First attack.	ړد	Not	Not first attack.	ck.	Unknow	Unknown whether first attack or not.	er first			
Admission.	M.	E4	j.	M.	E4	Ei	M.	균	T.	M.	[조년	T.
								,). F	5	90
Less than 2 weeks	οο «	15	23	4 1 €	ים מ	6 61	က		₫ -	12	21	8 8 8
and less than	0 %	14	17	2 0	o 00	10	: :	:	' :	œ	19	27
3 months	> 4	9	10	· :	63	83	:	1	1	4	6	13
months ", 0		কী	ro	73	7	က	:	:	:	က	ಹ	æ
	63	1	တ	1	•		:	:	:	က	1	4
1000	41	4	x 0		:	:	:	63	2	4	9	10
2 Vebras	23	2	4	:	:	:	:	:	:	7	63	4
)) (9	20	11	:	:	:	:	:	÷	9	¢.	11
years ,, 5	• 🔫	7	20	÷	:	:	:	:	:	41	-	٥
: : :	8	-	က	:	:	:	:	:	:	83		က
, , , , , , , , , , , , , , , , , , ,	1	-	2	:	:	:	:	:	:	1	7	63
Duration unknown	r-4	က	41		:	:	:	83	83	-	ю	မ
Congenital Cases	:	:	:	:	:	i	:	:	:	ræ	က	10
Totals	47	89	115	15	22	37	က	7	10	02	102	172
The second secon		-										

TABLE B 3.

Showing the Ages and Civil State on Admission, in the Admissions, Direct and Transfers grouped together, and in the Congenital Cases of the Direct Admissions.

																							A	ges (on Ad	lmiss	sion.																									Te	otal.	
	Classes of Admissions.	Ave	erage	Ages.	Les	ss tha	an 10 f age.	1	.0—14	1.	15	<u>—</u> 19.		20-	-24.		25	29.	3	034		35–	-39.		404	4.	4	5—49.		50-	-54.		55—	-59.		606	54.	68	5—69.		70-	-74.	1	757	9.	80)—89.	1	Unkn	nown.		10		
		М.	F.	T.	М.	\mathbf{F} .	T.	М.	F.	Т.	м.	F.	T.	м. 1	r. T	'. M	[.] F.	. Т.	М.	F.	т.	м. Н	r. T	. M	f. F.	T.	M.	F.	т.	м. 1	F. 7	r. M	4. F	F. T	. M	. F.	T.	м.	F.	т.	M. F	F. T	. М.	F.	Т.	м.	F.	r. A	1. F	F. T.	. M.		F.	Т.
Tota	Admissions — Direct and ransfers Grouped	49	46	47								3	3	7	7 14	1 4	4 11	15	4	9	13	6 1	0 16	6 7	7 17	24	10	14	24	8 1	10 1	.8	5	9 14	6	8	14	10	ð	15	2	1 3	2	1	6	2	5	7	1	1	l 74	1	13	187
Con	enital Cases—A. Direct	34	36	35						•••		1	1	2 .	2	2 1	ı	1	•••	1	1				. 2	2	1		1	1	1	2							• • •	•		•• ••										5	5	10
	" —B. Transfers										•••					.								.								•• ••																. .]	•		

						Civil	State.					
Classes of Admissions.		Single		1	Marrie	d.	W	idowe	d.	U	nknow	n.
	М.	F.	T.	М.	F.	Т.	М.	F.	T.	м.	F.	T.
Total Admissions — Direct and Transfers Grouped	25	47	72	40	51	91	8	13	21	1	2	3
Congenital Cases—A. Direct	5	5	10	•••								
"—B. Transfers			 		•••	•••		•••		•••	•••	



TABLE B 4.

Showing in the Direct Admissions during the year 1913, excluding the Congenital Cases and the cases "Unknown whether First Attack or not"—(a) The age at commencement of the Present Attack of mental disorder in both the First-Attack and Not-First-Attack cases, respectively arranged according to their civil state; (b) The age on First-Attack in the Not-First-Attack cases; and (c) A statement of the number of Previous Attacks in the Not-First-Attacks, known to have been treated to recovery in an institution or elsewhere.

																																																				I		
																								\mathbf{A}_{i}	ges in	ı Qui	nquen	nial :	Perio	ds.																						_	otal	Α.
		Less years				0—14	4.		15—1	9.	20)—24		25-	— 29.		30-	-34.		35—	39.	1	40-4	4.	4.5	5—49.	1	50—	-54.	5	 5559	9.	60			65—6	39.	7	0—74.		75	5—79	•	80	84.		85-	-89.	1	Ag unkn	re own.			
		м.	F.	Т.	м.	F.	T.	м.	F.	T.	М.	F.	т.	M.]	F. 1	г. м	ı. F	. T	'. M	. F	. T	. M.	F.	T.	М.	F.	T. M	. F	T.	M.	F.	Т.	м.	F. 7	r. M	í. F.	Т.	м.	F.	т.	м	F.	т.	м.	F.	T. \	1.	F. I	r. M	F	Т.	M.	F.	Т.
<u> </u>	Single							2	3	5	2	5	7	1	4	5	3		3	. 1	. 1		3	3	1	2	3	1 2	2 3		2	2	1	1	2	$2 \mid \dots$	2	\ \]	2	2	•••	1	1 .		1	1	1	1 1	13		
Case	Married										2	1	3		3	3	1	5 (6 3	3 4	4 7	4	3	7	5	6	11	2 2	2 4	2	2					$3 \mid 2$					1		1	• • •			8.			'	.		30	
tack	Widowed									•••					.			.				1	1		3		1							•••	1	. 1	1		2	2	1		1	1	1	2 .		1	1	. }	2 2	ð		1 1
t-Atl	Unknown		•••													<u> </u>				 		· ···							· ···		1	1					_							···		··· ·								-
Firs	Totals							2	3	5	4	6	10	1	7	8	4	5	9 3	3 5	5 8	6	7	13	6	9	15	3 4	7	2	5	7	8	3 1	1	5 3	8	*** 1	2	2	2	$2 \mid$	4	1	2	3 .		2	2	3	3 3	47	68	115
ont of t	Single													1	1	2 .		1	1	1	2 :	3	2	2												1	1				··· ,		}				.		.				6	
	Married														1	1	1	1	2	;	3	3 1	2	3	1	1		2	1 3	2	1	3	•••	3	3	2	2	1	•••	1								{ .	.		1		13	
ases	Widowed		•••															1			1 .		1 1					1	1 .	1	. 1	•••)	1		1		•••			0 .	.		· } ···		3	5
ock C	Unknown		•••				•••	<u> </u>		<u> </u>							· ·				_			<u>-</u> \									····			••	-								<u></u> -			· .					-	-
t-Atte	Totals													1	2	3	1	2	3	1	5 (6 1	4	5	2	1	3	2	2 4	2	1	3		4	4	3 1	4	1		1	1		1						[. /	. 15	22	37
Not-Firs	Totals of First-Attack and Not-First Attack Cases							2	3	5	4	6	10	2	9	11	5	$7 \mid 1$	2	4 1	0 1	4 7	11	18	8	10	18	5	6 11	4	6	10	8	7	15	8 4	12	1	2	3	3	2	5	1	2	3		2	2 .		3 3	62	90	152
	The Ages on First-Attack in the Not-First-Attack Cases		•••								1	3	4	1	4	5	3	3	6		1 4	4	1	5	•••	1	1	2	1 3		1	1	1		1	1	. 1	ļ							•••	•••			}	2	4 6	15	22	37
												N	umb	er of	Pre	vious	Att	acks	, in	the I	Not-l	First-	Attac	ck Di	rect	\mathbf{Adm}	ission	s, kn	own	to ha	ve b	een t	reate	d to 1	recov	ery in	n an i	Instit	tution					m										



TABLE B 5.—Showing the Form of Mental Disorder on Admission in the Direct Admissions and Transfers during the Year 1913.

	T.	. 43	00000000000000000000000000000000000000	187
Total.	H	ଷ ଜ :	0000 :91471 :15470 :172 : :1 :011	113
	M.	L 4 :	11	74
_ທ ຶ	T.	::::	ин : :щ :ин : :ни : : : : : : : : : : : : : : :	15
Transfers.	Fi	::::	od :	11
	M.	::::	: - : : : : : : : : : : : : : : : :	4
sions.	ï.	. 4w	∞∞™≈≈±≈≈≈±≈≈ : :: :∞≈	172
Direct Admissions.	뇬	41 to :	~ :	102
Direc	M.	ਜ ਰ :	12221 : 22 : 27 : 9 : 9 : : : : : : : : : : : : : : :	0.2
	Forms of Mental Disorder.	Congenital or infantile mental definition or infantile mental definition (idiocy or impecifity) as early in little as early in little as early in little ared observed. 2. Moral 2. Moral	1. Insanity with Epilepsy 2. General Paralysis of the Insane 3. Insanity with Grosser Brain Lesions 4. Acute Delirium 5. Confusional Insanity 6. Stupor 7. Primary Dementia 8. Mania \begin{cases} a. Recent & a. Recent & c. Recurrent & c. Doubt & c. Secondary & c. Senile & c. Senile & c. Secondary	Totals.



TABLE B 6.—Showing the Occupations of the Direct Admissions, excluding the Congenital Cases, during the Year 1913, distinguishing between First-Attack Cases, Not-First-Attack Cases, and Cases Unknown-whether-First-Attack-or-not; and, in respect of the First-Attack Cases, arranged according to the Age at Commencement of the Mental Disorder.

.c								First	Attack C	ases.						ack	ther-	Admi g Coj es.
·.	dı dı	sion.	Name of Occupations.		A .	ge at co	mmencer	ment of	the Men	tal Diso	rder.					irst-Att	Unknown-whether- First-Attack-or-not	Direct Admis- excluding Con- enital Cases.
Group	Sub-group.	Sub-division.		10—14.	15—19.	20—24.	25—34.	35—44.	4554.	55-64.	65—74.	75 and upwards.	Not known.	То	tal.	Not-First-At Cases.	Unkno First-A	Total I sions, exgeni
														M. F	т.	M. F. T.	M. F. T	M. F. T.
COCODEEEFFFFFFFFHKKLLMMMMMMNNRRSTTTVVVVVXXXXYY CCCODDDCENSTTTTV	ggrb c a a b a a b b b c e e a c g b c a a a a a a a a a b b g a a a a a c d d b c d a a c d g a c c c c b a g a a a a a	1 5 6 2 3 4 5 1 7 8 1 2 3 1 6 6 1 1 1 2 3 4 5 1 2 18 1 5 1 1 18 20 2 6 16 2 2 3 7 3 1 1 4 5 1 5 2 3 5 6 7 1 3 1 7 9 11 22 2	Engraver Actor Theatre Attendant Garden Labourer Tollkeeper Traveller Accountant Clerk Railway Labourer Signalman Cab Proprietor Cabman Carman Boatman Coal Porter Porter Fisherman Metal Turner Iron Trimmer Watchmaker Piano Tuner Builder Builder's Yardsman Carpenter Bricklayer Builder's Labourer House Painter Gas and Hot Water Fitter French Polisher Antique Dealer Printer Newsagent Draper's Assistant Seaman Shoemaker Hairdresser Milkman Butcher General Labourer Railway Pensioner Not known Nurse School Mistress Actress Domestic Servant Caretaker Charwoman Laundress Housekeeper Clerk Upholstress Draper's Assistant Tailoress Dressmaker Needlewoman Laundress Dressmaker Needlewoman Theatrical Costume Maker Lodging-house Keeper Licotsess Dressmaker Needlewoman Theatrical Costume Maker Lodging-house Keeper				1								. 1 1			2 2 2 1 1 1 1 1 1 1 1
Y	d a	4	No Occupation	 ***	•••	2	5	5	9	3	3	3	Totals	47	68 115			10 65 97 16



TABLE B 7.—ÆTIOLOGICAL.

Showing the Ætiological Factors and Associated Conditions assigned in the Direct Admissions during the Year 1913, distinguishing between cases—Congenital, First-Attack, Not-First-Attack, and Unknown-whether-First-Attack-or-Not.

S					nital Ca					- Carrin	_	First-A				, to, ta			g		irst-Atta									irst-Atta	ck-or-n	ot.			То	tal Dir	eet Adr	nissions	S.	
ÆTIOLOGICAL FACTORS	Pr	rincipal		Cont	tributor	v.			-	Principa		1	ntributo					Pri	ncipal.	(ontribut	orv.			_	Princip	al.	Con	tributor	·y.]	Tota Princip			Total tributor	у		
AND ASSOCIATED CONDITIONS.	regai essent	nces who ded as tial or of factor.	the	Instar rega contrib	nccs wharded as outory factoriate ndition.	ere a actor		otal	Inst	ances varded a ntial or factor	where as the chief	Insta rcg contri	ances w	where as a factor ted		F otal eidence. §		Instan regard essenti	ces when led as the al or chietor.	re e con	stances regarded tributory or association to the condition to the conditio	where as a factor ated		otal	re	stances garded a ential or factor	as the chief	rega contrib or a	nces wharded as outory fassociate ndition.	actor ed	Tot Incide		wher the	al Inst e rega essent nief fac	rded as ial or	where contril or a	l Instan regardo outory fo associate ndition.	ed as actor ed		d Total
	M.	F.	T.	м.	F.	T.	м.	F. T.	М.	F.	т.	М.			м.	F.	т.	м.	F. T	_	. F.	т.	м.	F. Т.	М.	F.		м.	F. _	T. M	. F.	т.	М.	F.	Т.	М.	F.	т.	M. 1	r. T.
A. Heredity (excluding cousins, nephews, nieces and offspring). 1. Insane	2	1	3		1	1	2	2 4	3	7	10	6	6	12	9	13	22	2	3	5 4	10	14	6			1	1				. 1	1	7 1	12	19	10	17 2	27 3	17 2	9 46 4
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea] 4. Eccentricity (in marked degree) 5. Alcoholism														6	•…						1 3	1 4	 ï	1 1 1 3 4							•••	•••	···			4	6	10	4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
B. Mental Instability, as revealed by— 1. Moral Deficiency 2. Congenital Mental Defect, not amounting to Imbecility 3. Eccentricity				•••					_		 } :::	ï	• • •	ï	ï		1																_	•••	1	 1 			i	i i i
C. Deprivation of Special Sense. 1. Smell or Taste		•••								1	 	•••																						 					••	
D. Critical Periods. 1. Puberty and Adolescence 2. Climacteric									3 3	1 3 10	4 3 13	1		1 	4 3	1 3 10	3		2	2			2	2 2 2									3 5	1 5 10	4 5 15	1			5 1	5 5
E. Child-bearing. 1. Pregnancy				•••						2 1 	2 1 	•••	 1	ï		2 2	2 2 		1	1 				1 1					3					1	3 1 	•••	ïi	i i		3 2 2
F. Mental Stress. 1. Sudden							•••	:: ::	17	14	31		3		17	17	34		7 i	 3			6	7 13	:::				1	··· i ···	-: 1	 1	23	24	47		···	1 2	 3 2	48
G. Physiological Defects and Errors. 1. Malnutrition in early life (signs of Rickets, &c.) 2. Privation and Starvation 3. Over-exertion (physical) 4. Masturbation 5. Sexual excess			•••								:::	2	1	3	2	ï				: :::						· · · ·				 				1 	1	2	 1 	3	 2	i i i
H. Toxic. 1. Alcohol										" " " " " "	1 3		1 	" i	 2	1 1 	 1 1 		i	i				1 3									 2	 2 1	2 		1	1	2	 1 2 2
‡9. Syphilis, congenital <td< th=""><td></td><td>•••</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td>1</td><td></td><td>*** 4</td><td></td><td></td><td>• • • •</td><td></td><td></td><td></td><td></td><td> *** </td><td></td><td></td><td> 1</td><td></td><td></td><td>2</td><td>•••</td><td>2</td><td></td><td></td><td></td><td>** </td><td></td></td<>		•••							1		1				1		1		*** 4			• • • •					***			1			2	•••	2				**	
3. Sunstroke				 1	2	3	 1 	 2 3	1 	1 5	2 6	1 	1 2	2 2	2 1 	2 5 2	4 6 2									2	2				2	1 2	i 	7	8	2 1 	2	3	2	2 5 9 11 2 2
L. Other Bodily Affections. 1. Hæmopoietic System (Anæmia, &c.) 2. Cardio-vascular Degeneration 3. Valvular Heart Disease 4. Respiratory System (excluding Tuberculosis) 5. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis) 8. Other General Affections, not included above (e.g. Diabetes, Myxædema, &c.)									2 2		2 2	5 5 3 	7 4 	12 9 3 7	7 5 3 5	7 4 4	14 9 3 9		1	1 	i	i i 	 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								•••	2 2		3	5 5 3 	1 7 5 4 4	3 8 	7 5 3 6	1
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory N. None Assignable, notwithstanding full History and Observation	1	3	4 2						3 3	5 13	8 16						1	1 3	3 4	4 7							1						5 8	11 18	16 26					
O. None Ascertained, History defective													1 771				-			_	otel 37	TOV	442]	4	5	C.T.	1	II.			1	4	5					
Totals	5	5	10	{ Tota	cases.	nital			47	68	115	Tota	al Firs	t-Attacl	K			15	22 3	$7 \left\{ \begin{array}{c} 1 \end{array} \right\}$	otal Not	-First-A ises.	ttack			3 7	10	Tota	First-	Unknow Attack-o	n-whetl r-not.	ner-	70	104	174	{ Total	d Direct	•		

^{*} One entry, and one only, has been made in these columns for each case recorded in them; thus the totals of these columns will equal the number of cases belonging to that particular class.

† As several factors will have sometimes been entered in these columns in respect of one case, and, on the other hand, there may have been none to enter, no attempt should be made to totalise these columns.

‡ All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.

§ The figures in this column, as far as the end of Group L, should be repeated in Table B 8 in the column similarly marked.



			T.	ABLE B	8.—ÆTI(DLOGICA	L.—Showi	ng, in res	pect of the	First-Atta	ck Cases	of the I	Direct Adm	issions	during the Y	Year 1913	3, the full	correlati	on existing	g between	the vario	us Ætio	ological F	actors and	d Associa	ted Conditi	ions assign	ned									
										The T	otal number	r of instance	es any two gi	ven facto	rs were associate	ed together.	, and the nu	mber of fac	tors found as	sociated wit	o ony circ	footos	42 - Ti			- Corner of	- Jan anorgh	100,									
			Heredity.		Mental I	nstability.	Deprivation Sens C.	e.	Critical Pe	eriods.	Child-be	earing.	Mental Str		Physiological De					- WIL	Toxic.	ractor, in	the First-At	tack cases o			-,									G 77.42	
ÆTIOLOGICAL FACTORS	Total Incidence				not.						15		·	- -		G. 		- 0		1	H,				_ T1	raumatic. I.	Di	iseases of Ner K.	vous System.			Other	Bodily Affe	ections.		und in	
AND ASSOCIATED CONDITIONS.	of the various Factors among the First-Attack Cases of the Direct Admissions.	I Insane.	& Neurotic.	Eccentricity.	Moral Deficiency. Congenital Mental Deficiency.	amounting to Imbecility.	Smell or Taste. Taste.	s Sight.	Puberty and Adolescence. Olimacteric.	ω Senility.	1 Pregnancy. Premeral State (not Sentic).	Lactation.	- Sudden.	rrotongsa.	Privation and Starvation.	Over-exertion (Physical). Masturbation.	Sexual Excess.	Alcohol.	ling badit. Lead, &c.	Tuberculosie,	Influenza. Puerperal Sopsis.	Other Specific Fevers.	Syphilis, acquired.	Syphilis, congenital. Other Toxins.	Injuries.	Operations. Sunstroke.	Lesions of Brain.	Lesions of Spinal Cord and Nerves.	other Defined Neuroses.	ther Neuroses in Infancy, &c. Iwmopoietic System.	ardio-уансиlar Degeneration.	alvular Heart Disease.	8spiratory System. ————————————————————————————————————	enul and Vesical System.	cherative System.	Showing all the Æbiological Factors found in Paralysis among the Frechtack Direct Admissions.	
A. Heredity (excluding cousins, nephews, nieces and offspring).	M. F. T.	M. F. M. F	. M. F. M.	F. M. F.	M. F. M.	F. M. F.	M. F. M. I	F. M. F.	M. F. M. F	F. M. F. M	F. M		N F N		2	3 4	5	1	3	4	5 6	7	8 1		1	2 3	1	2 3	4 ;	5 1	2	3 4	æ 歩 ≰ 5	e 6	7 8	Shc the Par Adı	
2 Epileptic 3. Neurotic [including only Hysteria, Neurasthenia, Spas	9 13 22 2			1 1					2	1 1			31. F. M.	-	F. M. F. M.	·	F. M. F.		F. M. F.	M. F. M.	F. M. F.	M. F.	M. F. M.	F. M. F.	M. F. M	M. F. M. F	M. F. M	f. F. M. F.	м. ғ. м.	F. M. F.	M. F. M	I. F. M.	F. M. F	M. F.	M. F. M. F.	M. F.	F.
5 Alcoholism	3 3 6	· · · · · · · · · · · · · · · · · · ·					•									1		2 1							:			. 1 2	1		1 1	1 . 2		1		1 .	1
B. Mental Instability, as revealed by— 1. Moral Deficiency 2. Congenital Mental Defect, not amounting to Imbecility 3. Eccentricity					*** *** ***				ï		1					F		1 2									: ::::::			- 1							
C. Deprivation of Special Sense. 1. Smell or Taste													÷),	:::																						1	
D. Critical Periods. 1. Puberty and Adolescence 2. Climacteric 3. Senility	4 1 5 3 3 3 10 13	2		1																										-		· 					
E Child-bearing. 1. Pregnancy 2. Puerperal State (not septic) 3. Lactation	2 2 2													i		2	i														3 6	2				: :1:	
F. Mental Stress. 1. Sndden 2. Prolonged G. Physiological Defects and Errors.	17 17 34	2 4														::: ::: ::																-	 	1 1 1		<u>:</u>	
1. Maintrition in Early Life (signs of Rickets, &c.) 2. Privation and Starvation 3. Over-exertion (physical) 4. Masturbation 5. Sexual Excess																	: ::: :::	2 1			i										i 2			i	: :::	2 2	
H. Toxic. 1. Alcohol 2. Drug Habit (Morphia, Cocaine, &c.) 3. Lead and other such Poisons 4. Tuberculosis	10 9 19	2 1		1 2						2			2	1																1 : .		î .			7 7 7	: = =	
5. Influenza 6. Pnerperal Sepsis 7. Other Specific Fevers \$3. Syphilis, acquired \$9. Syphilis, congenital 10. Other Toxins	1 1 1 2 2 3													i														1 2			1	1		. 1	13.0	2 2	
10. Other Toxins I. Traumatic. 1. Injuries 2. Operations 3. Sunstroke	1 1 1																										1		:1:::					i = =		i . 1	
K Diseases of the Nervons System. 1. Lesions of Brain 2. Lesions of Spinal Cord and Nerves 3. Epilepse 4. Other Defined Neuroses (limited to Hysteria, Neurasthem, Spasmodic Asslym, and Chem. 2016).	2 2 4 1 5 6 2 2																					1	1		1		1										
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night Terrors) L. Other Bodily Affections. 1 Hæmopoietic System (Anæmia, &c) 2. Cardio-vascular Degeneration																																	: -, .				
2. Cardio-Vascular Degeneration 3. Valvular Heart Disease 4. Respiratory System (excluding Tuberculosis) 5. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis) 8. Other General Affections not included above (e.g., Diabetes, Myxœdema, &c.)	7 7 14 9 1 1 3 2 3 2 5 4 9									3 6 2 2				i : 1				1									1										
	,				1 1					 §	In this colu	mn the figur	res in the sixt	column	of Table B 7 hay	ve been rene	ested as for		2)																	2	



TABLE B 9.

Showing the General Paralytics in the Direct Admissions during the Year 1913, arranged according to their Ages at Commencement of the Attack and to their Civil State, and also the number of instances in which the Attack was ascertained to have been preceded by Syphilis, together with the Age at which the latter was contracted.

				<u> </u>			A	rge a	it Co	mme	encei	nent	of	the .	Atta	ck of	f Ge	nera	l Pa	ralys	sis.												
Civil State.	U1	nder	15.		151	9.		20—2	24.		25—3	4.		35—4	·4.	4	 5	4.		6	4.		5 an		Ur	ıkno	wn.	7	Fotal	s.	evie	With positi denc yphil	ve e of
	м.	F.	Т.	М.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	Т.	M.	F.	T.	M.	F.	Т.	М.	F.	T.	<u>.</u> М.	F .	\mathbf{T}
Single		•••							•••												-										-		-
Married	•••										1	1	3		3		1	2	1		1		•••	•••			•••	5	2	7		•••	
Widowed		•••	•••			•••					•••	•••			•••		1	1											1	1	۷	•••	2
Unknown		•••			•••	•••					•••		• • • •		•••		•••			•••		•••				•••							
Totals											1	1	3		3	1	2	3	1		1							 5	3	8			
Syphilis, Congenital									<u> </u>														l										
contracted prior to one 95							•••		•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••							
95 94											•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••		•••	•••				
,, ,, 35—14														•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	•••	•••				
,, 45-54																	•••	•••	•••	•••		***		***	•••	•••	•••	•••	•••			$\backslash\!\!\!\backslash$	
" at or after age 55																			•••	•••				***	•••	•••	•••	•••	•••				
" " at age unknown																									2		2	2		2			



TABLE C 1.

An Analysis of the Discharges and Transfers during the Year 1913.

and the state of t	1	1		1		/	Alte Ma		
	M.	F.	Т.	М.	F.	Т.	М.	F.	T.
Discharged as Recovered. From Direct Admissions. First-Attack Cases Not-First-Attack Cases Cases unknown whether First-Attack or n	7	12	28 19 1						
Total from Direct Admissions From Transfers. First-Attack Cases Not-First-Attack Cases Cases unknown whether First-Attack or n	1 1		2 2 1	19	29	48			
Total from Transfers				2	3	5			
Total Discharged as Recovered				21	32	53			
				Re	elieve	ed.	In	Not	
Discharged (not Recovered) as— Relieved Not Improved	3	3	29	10	19	29	3	3	6
Total	13	22	35						
Reasons for such Discharge. To go to Care of Friends ,, Workhouse ,, Metropolitan Asylum (England) To be Boarded Out Statutory, by Irregularity in Reception Orde ,, by Lapsing of ,, ,, Other reasons	er	3 1 	30 4 1						
Total	13	22	35						
Transferred as— Relieved Not improved Total	3	6 3	8 6	2	6	8	3	3	6
Destinations of such Transfers.			12						
To other Asylums, Reg. Hospitals, and Licen Houses To "Single Care" Other Destination	5		14						
Total	5	9	14						
Total Discharged and Transferred as— Relieved				12	25	37			
Not Improved	•••••	• • • • • •					6	6	12
				- 1			'		



TABLE C 2.

Showing in the Total Cases Discharged Recovered during the Year 1913 the ages in Quinquennial Periods—(a) On Recovery, and (b) at the Commencement of the Recent Attack of Mental Disorder, arranged according to the Total Length of such Attack.

Age Periods {	Le that	ess n 10.	10-	-14.	15-	19.	20-	-24.	25-	-29.	30-	34.	35-	39.	40-4	14.	45-4	49.	50-	54.	55 –5	59.	60-6	64.	65-	69.	70-	74.	75-	79.	A U	ge n- wn.	Т	otal.	
	M.	F.	M.	F.	м.	F.	M.	F.	М.	F.	М.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	T.
Age on Recovery			•••			1	•••	1	1	2	1	3	5	4	2	9		5	4	2	2	2		3	4		1				1		21	32	53
Total Length of this Attack of Mental Disorder.																																			
Less than 1 month						•••		•••		•••																					1		1		1
1 month and less than 3 months						•••	•••	1	•••	• • •		2	1	2	1	1		1	1	•••	1				•••	•••		•••			•••		4	7	11
3 months ,, 6 ,,		•••	•••		•••	1	•••	•••	•••	2	1	1	2			3		2	1	1	1	1		1	1		•••					•••	6	12	18
6 ,, ,, 9 ,,			•••				•••	•••		•••	•••			2		1		1		•••				1	•••	•••	•••		•		• • • •			5	5
9 ,, ,, 12 ,,	•			•••		•••	•••	•••			•••	•••				1		•••	• • • •	•••			•••	•••	1	•••					•••		1	1	2
12 ,, ,, 18 ,,				•••		•••	•••	•••	1	•••	•••	•••				1	•••	1		•••	•••	•••	1	1	•••	•••		•••			•••		2	3	5
18 ,, ,, 2 years				•••		•••		•••	•••	•••	•••		•••	•••	•••	1	•••	•••	•••	•••	•••	•••	•••	•••		•••)	}			***		1	1
2 years ,, 3 ,, 3 ,,				•••	•••	***	•••		•••	•••		•••	1	•••		•••	•••	•••	•••		•••	•••	•••	•••	2	•••	•••		•••	•••	•••			1	2 2
10			•••	•••		•••	•••		•••		2	•••	1	•••	•••	•••	1	1	•••	1		•••	•••	•••	• • • •								3	1	4
10 15				•••		•••				•••			1					1				•••	•••	•••	•••								1	1	1
Duration unknown									•••	•••	•••						•••	•••						•••				•••				1		1	1
Totals						1		1	1	2	3	3	5	4	1	8	1	6	2	2	2	1	1	3	4,						1	1	21	32	53



TABLE C 3.

Showing the Form of Mental Disorder, on Admission, in those Discharged Recovered during the Year 1913.

Forms of Mental Disorder (on Admission).	М.	F.	T.
Insanity with Epilepsy		3	3
Insanity with the Grosser Brain Lesions	. 1	1	2
Confusional Insanity		3	3
Mania—Recent	6	4	10
,, Chronic	2	2	4
,, Recurrent	2	•••	2
Melancholia—Recent	6	15	21
,, Chronic	•••	•••	
,, Recurrent	2	4	6
Delusional Insanity—-Systematised	2	•••	2
Totals	21	32	53
			5.50



TABLE C 4.—ÆTIOLOGICAL.

Showing the Ætiological Factors ascertained in the Recoveries during the Year 1913, distinguishing between cases—First-Attack, Not-First-Attack, and Unknown-whether-First-Attack-or-Not.

				First-	Attack	Cases	s.								ack Cas				1		Unkno				_			1					Recover	ies.		
ÆTIOLOGICAL FACTORS]	Princi _l	pal.	Cor	ntribut	tory.					rincip	al.	Co	ntribu	itory.				-	rincip		1	ntribute						Total	1		Tota ntribu	 ,l			
AND ASSOCIATED CONDITIONS.	rega	arded:	where as the or chief r.	contri or	arded	y factor at e d		Total ncidenc §	ce.	reg	ances varded a artial or factor	s the	contr	ances garded ibutor associ ondition	l as a y factor ated		Total		Insta rega essen	ances v	where is the chief	Insta	ances warded a butory associa andition	here is a factor ted		Total		Tota wher the	Princip al Insta e regar essenti nief fac	ances rdcd as ial or	Tota where contri	al Inst	ances rded as y factor ated	S T.	rand Te	
A. Heredity (excluding cousins, nephews, nieces and offspring). 1. Insane	М.	F.	Т.	М.	F.	Т.	М.	F.	т.	М.	F.	т.	М.	F.	Т.	м.	F.	т.	М.	F.	T.	м.	F.	т.	м.	F.	Т.	м.	F.	Т.	м.	F.	Т.	М.	F.	Т.
2. Epileptic 3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Changel		•••	1	1	2 1	3 1	2	2 1	4 1	:::	3	3	i i	3	3 1	 1	6	6 1	 	***	***	1	•••	1	1	•••	1	1 	3	4	2	5 1	7 2	3	8	11 2
5. Alcoholism			•••	1	1 1	2	 1	1 1	 2	 			2	3	5	2	3	 5						•••		•••		 			3	1 4	1 7	 3	1 4	1 7
2. Congenital Mental Defect, not amounting to Imbecility 3. Eccentricity							•••				••	•••												•••						•••	***			•••		
C. Deprivation of Special Sense. 1. Smell or Taste																												•••		•••	•••		•••			
D. Critical Periods. 1. Puberty and Adolescence							•••				1	1					1			•••			•••			•••		•••			•••	•••	•••	•••		
3. Senility		1	1	•••	•••	•••			•••	ï		ï				 1		ï	•••		•••	•••						 1		1	•••	•••	•••	ï		1
2. Puerperal State (not septic)					•••			 		:::	i 	i 			•••		1 	"i "i	 									•••	1 1	1 1 		•••	•••		1 1	1 1
1. Sudden	6	5	ii				6	 5	iï	3	2	5				 3	2	 5			•••					/			7	16	•••	•••	•••	9	7	 16
1. Malnutrition in early life (signs of Rickets, &c.) 2. Privation and Starvation 3. Over-exertion (physical) 4. Masturbation 5. Sexual excess	 		•••	"i "i …		i i 	i 		" 1 …																		 :::				i	•••	i	1		
H. Toxic. 1. Alcohol	4	2	6	1	2	3		4	9		1		1				2		•••							•••									••	
2. Drug habit (morphia, cocaine, &c). 3. Lead and other such poisons 4. Tuberculosis 5. Influenza 6. Puerperal Sepsis			•••		•••						•••	•••	 1															4: 	3 	7	2	3	5 	6	6	12
7. Other Specific Fevers \$1. Syphilis, acquired \$2. Syphilis, congenital 10. Other Toxins	 1 		1 	 1	•••	 1	 1 		 1 			•••														•••		 1		··· 1	1 	•••	1	1 1		1 1
I. Traumatic. 1. Injuries	•••	•••						:::					:::						1	•••	1			•••	1		1	1	•••	1	1	•••	1	1		1
K. Diseases of the Nervous System. 1. Lesions of Brain		·																			•••											***			•••	•••
 3. Epilepsy 4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea) 5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors) 		3 1 	1	1		1	i 	3	1					•••														•••	1	3	"i		i 	i 	3	1
L. Other Bodily Affections. 1. Hæmopoietic System (Anæmia, &c.) 2. Cardio-vascular Degeneration														•••																	•••				•••	
3. Valvular Heart Disease 4. Respiratory System (excluding Tuberculosis) 5. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis)				1	2	1 2	1	 2	1 2			 1	 1	i 	1		ï	1 1 2		1			•••			1	i 		1 	1	1 1	ï	1 2	1 1	1 1 	2 2
8. Other General Affections, not included above (e.g. Diabetes,	•••					- 1	•••														•••		•••							1	1	2	3	2 	2	4
assigned, but in which one or more factors were ascertained, and were returned as contributory			2								1	1																	3	3	,		1			-
() None Ascertained History defection		4	4							3		7																3	8	11						
Totals	12	18	30 {	Total	First- cases.	Attack				8	13	21	Total	Not-F	'irst-At	tack			1	1	2 {	Total	cases U First-A	Jnknov ttack-	vn-who	ether-	-	21	32	53 {	Total Reco	Direc veries.	t			

^{*} One entry, and one only, has been made in these columns for each case recorded in them; thus the totals of these columns will equal the number of cases belonging to that particular class.

† As several factors will have sometimes been entered in these columns in respect of ouc case, and, on the other hand, there may have been none to enter, no attempt should be made to totalise these columns.

† All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.

† The figures in this column, as far as the end of Group L, should be repeated in Table B 8 in the column similarly marked.



## 1						TADLE (U 5.—.	ÆTIOLOGIC.	AL.—Shov	ving, in re	espect of the	he First-A	ttack Case	es in th	he Recove	eries du	ring the	Year 10	913 the f	full corr	elation	hatmas	the	mi or a	7142)	. 1 .72														
The part of the																																								
The part of the										T	The total num	ber of instan	ices any two g	given fac	ctors were as	associated	together, as	nd the nui	mber of fac	tors found	l associate	ed with ar	ny given f	factor, in t	the First-	Attack case	es of the D	irect Ada	missions											
THE PROPERTY OF THE PROPERTY O						Mental Instability. B.	Dep	privation of Special Sense.	Crinca	al Periods.				1				1																						
Market State 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				1	1	49				D.			F.	,1033,	I Hysiolog	G.	cts and Erre	ors.					Foxic. H.								Diseases o	of Nervous	System.			Other	r Bodily Af	fections.		
Market Construction of the	ÆTIOLOGICAL FACTORS	Of the various				7, no						1										Į.			- I		_			-	89	Δ,					L.			
## PROPERTY OF CONTROL FOR CON		Factors among the First-Attack				ienc ility.					3	c)	1 1			-							7								Terve		i							
Part	ASSOCIATED CONDITIONS.	Uases of the Direct				Defic			ence		1	Septi			Life. ion.	i ;								9	- }						d pu		y, &		ution					
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TABLE C 6.

Showing in the RECOVERIES during the year 1913 the Duration of the present attack previous to admission, either direct to this Institution under the existing Reception Order, and also the Duration of Residence (including absence "on leave") in this and any other Institution from which the patient may have been transferred, arranged according to whether the attack is the First, "Not-First," or "Unknown-whether-First-or-not."

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ration of this Attack Previous to Imission either to this Institution							F	First-A	ttack C	ases.														Not-Fi	rst-Attac	k.											Unknow	n-whethe	er-First-2	ttack-or	-Not.						
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TABLE D 1.

Showing all the Causes of Death that entered into the Deaths during the Year 1913, arranged as Principal, Contributory, and the Totals of these; also the number of times each Cause (whether Principal or Contributory) was associated with certain Selected Causes; and the number of occasions each principal Cause of Death was verified by Post-mortem Examination.

_		*										S	Showin	g the t	otal c o	rrelatio	on bet	ween a	ny give	en Cau	se of [Death (whethe	er actii	ng as I	Princip	al or C	ontrib	utory)	and th	e subje	oined s	elected	i cause	s.	
Names of Causes of Death.	re	ances eturne rincip	ias	No. veri- fied P.M.	r	tances eturne ntribu	d as	Tota	l Incid	dence.	Diam a Infe	demic rrhœa ind ective eritis.	a Dysentery (Colitis). Pneumonic				. Tu	onary ber- osis.	Para of	eral llysis the ane.	fr Man Me	ustion com nia or dan- olia.	Val He	vular art ease.	Deg	atty gene- on of Heart.	Hæ	ebral emor- age.	Brig	onic ght's ease.	Epil	epsy.	Bro: Pneu	ncho- monia.	Pulm Conge	onary
	М.	F.	T.		М.	F.	Т.	М.	F.	т.	М.	F.	М.	F.	М.	F.	M.	F.	м.	F.	М.	F.	М.	F.	м.	F.	M.	F.	М.	F.	м.	F.	М.	F.	М.	F.
General Diseases. Dysentery Tuberculosis of Lung Cerebral Syphilis	 5	4 10	4 15	3 11			ï	 5	4 11	4 16	:::		•••	•••	•••																 ï					
Cancer of Stomach, Liver, &c Genital Organs Breast	1	1 2 1	2 2 1	2 2 2 1				1 	1 1 2 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$					•••																					
Diseases of Nervous System. Cerebro-Spinal Sclerosis Cerebral Hæmorrhage Softening of Brain General Paralysis of the Insane	1 3 	 1 5	1 4 15	 2 	 1 	 1	 1 1	1 4 	 1 1 5	1 5 1 16		***			•••			•••	···						 	···										
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Diseases of Circulatory System. Valvular Disease of Heart Fatty Degeneration of Heart Arterio-Sclerosis	5 5	5 4 2	10 4 7	6 4 4	 	 1 1	 1 1	5 5	5 5 3	10 5 8		••• •••							1								 1	 	•••			1	 1 1	1 1	 1	2
Diseases of Respiratory System. Bronchitis Broncho-Pneumonia Lobar Pneumonia Pulmonary Congestion " Emphysema	1 5 3 1	2 5 5 5	3 10 8 6	1 5 3 2	1 5 2 1	3 2 4	4. 7 6 1	2 10 3 3 1	5 7 5 9	7 17 8 12		•••									1	ï 								" 1 …						
Diseases of Digestive System. Gastric Ulcer Cirrhosis of Liver Gastric Dilatation Abscess of Gall Bladder	1 1 1 		1 1 1 	1 1 1 	 1	•••	 ï	1 1 1		1 1 1 1		•••																						1		
Diseases of GenitoUrinarySystem. Acute Nephritis Bright's Disease	8	1 4	1 12	1 11	··i	•••	ï	9	1 4 /	1 13					:::				::	:::		1								::		:: \	ï			ï

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^{*} The figures in this column should correspond with those in the column indicated by an asterisk in Table D 2.



TABLE D 2.—Showing the Principal Cause of Death in each Death during the Year 1913, together with the Ages at Death in Quinquennial Periods.

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* The figures in this column should correspond with those in the column indicated by an asterisk in Table D 1.



TABLE D 3.

Shewing the Total Duration of the Present Attack of Mental Disorder in the Deaths during the Year 1913, arranged according to the Form of Mental Disorder on Admission.

																	Total	Durat	ion of	Present	Attac	k of Me	ntal Dis	order.														
F	Form of Mental Disorder (on Admission).	Less or mor	ie	1 m. t less t	han	3 m. s less tl 6 m	han	6 m. 6 less th		9 m. less t 12 r	han	12 m. less t	han	2 yrs. less t		3 yrs. less t		5 yrs. less tl 10 yr		10 yrs. less th 15 yrs		l5 yrs. a less tha 20 yrs.	nd 20 g	yrs. and ss than 5 yrs.	25 yr less 30	s. and than yrs.	30 yrs less 35 y	s. and than yrs.	35 yrs less t 40 y	and than rs.	40 yrs. less th 45 yr	and and s.	5 yrs. an over.	nd \ U1	nknown		Totals	
		м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	М.	F.	м.	F.	м.	F.	М.	F.	М.	F.	м. 1	. M.	F.	М.	F.	м.	F.	М.	F.	м.	F.	M. F	'. M	F.	М.	F.	Т.
tal or In- mental defi- diocy or im- occurring in life as it observed.																							9			2											**	5
ntile ntile ency (i cility) carly	1. Intellectual \{ a. With Epilepsy \\ b. Without Epilepsy											•••		•••	•••									1						•••						l	ĭ	i
Page Page Page Page Page Page Page Page	2. Moral	•••		•••	•••	}	•••			•••	•••	•••	•••						1		•••		.		1								***			1		
	1. Insanity with Epilepsy								•••		- 1			1		2		1		1		.						• • •			•••			,	. 1	10	1	5 14
	2. General Paralysis of the Insane		•••				•••	3		1	1		2	2				(1				•••				•••		1	10	- 48 1	19
	3. Insanity with grosser Brain Lesions																			1					2			i i								2		2
	5. Confusional Insanity																							1												1	1	2
life.	6. Stupor																						.							[
in lii	7. Primary Dementia		1						1				1			1				()		.	.					•••	🕴			•••				1	2	3
ng later	8. Mania $\begin{cases} a. & \text{Recent} \\ b. & \text{Chronic} \\ c. & \text{Recurrent} \end{cases}$	1	2	1	1 		1 	•••	ï	1 :::	- 1	···		 1 		2 	ī		1 3 	1 1		1	i 1 1	" 1 …	ï 		i i	•••	3	 1 					2	11 4 1	7 10 1	18 14 2
occurri	9. Melancholia $\begin{cases} \alpha. & \text{Recent} \\ b. & \text{Chronic} \\ c. & \text{Recurrent} \end{cases}$			1	2	1	2 	1	2 	 i	1	2 	1				î		ï	1 		1													1 1 	7 1	13 4 	20 4 1
nity	10. Alternating Insanity																			}				•••								•••			•••			
Іпва	11. Delusional Insanity $\{a. \text{ Systematised } \dots \}$,		: \		ï								ï						•••					•••			•••				2	•••	2
	12. Volitional Insanity $\begin{cases} a. \text{ Impulse} \\ b. \text{ Obsession} \\ c. \text{ Doubt} \end{cases}$								•••				 			•••																•••						
	13. Moral Insanity			•••	-									•••		{			- 0			. .										•••		•••		1 }		
	14. Dementia $\begin{cases} a. & \text{Senile} \\ b. & \text{Secondary} \end{cases}$	1		1		1	ï	1		ï			2	ï	1		1	3	ï			·· 1	1	\										_	3	11	9	5 20
	Totals	3	2	4	3	2	4	5	5	5	1	3	8	5	7	8	7	6	6	4	1	3	3 3	2	1	2	1	1	3	1				1	10	56	63	119



TABLE E 1.

Showing the Ages (in quinquennial periods) of those on the Registers on the 31st December, 1913, arranged according to the

Total Duration of present Attack of Mental Disorder.

Ī												_				Age	s on	31st	Dece	embe	er, 19	13 , o	f tho	se or	n Reg	giste	rs at	that	date	e.		_							
T	otal Du	ration of Pr Mental Dis	esent Atta order.	ck of	Le tha:	ess n 10.	10-	-14.	15-	19.	20-	24.	25-	29.		34.		-39.	1	44.		49.	50-		55-		60-		65-			and er.		Jn- own.			1	Totals.	
					м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	М.	F.	м.	F.	Т.
C	ongeni	tal	•••••					•••	6	3	9	8	14	7	11	8	7	1	5	3	6	6	3	4	3	•••		1		1	•••						64	42	106*
L	ess tha	n 3 months	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •		•••	•••	• • •	•••			•••				•••	•••	2	1		3	•••	2	1	1	3	1	•••	1	1		2			•••		9	9	18
3	month	s and less th	an 6 montl	hs			•••	• • •				2		1	1	2		1		1	1		1	1		1	•••	•••	1			•••					4	9	13
6	,,	,,	12 ,,	••••		•••	•••	• • •	•••	•••	1	2	1	4	•••	2			1	1	1	•••	1	1	1	2			1	1	•••	1	• • • •	•••			7	14	21
12	,,	,,	18 ,,			•••	•••		•••	•••	1	1	2	1		1	•••	1	1	1	1	2		1		2	2	1	1		1	2					9	13	22
118	,,	"	2 years				•••			1		1			1	1	2		2	3		1		2			•••	•••	•••	1	1	•••	•••		•••		6	10	16
2	years	,,	3 ,,	•							2	1	2		1	2	2	1	2	3	3	1	3	5		1	1	5	1	1	1	4					18	24	42
3	,,	,,	5 ,,	••••			• • • •				•••	2	3	1	3	2	3	4	6	5	4	6	1	5	•••	3	2	6	2	2		3					24	39	63
5	,,	,,	10 ,,	• • • • •		•••	•••	•••			1	•••	6	9	4	14	11	11	10	16	7	10	10	14	7	10	6	9	11	10	5	6					78	109	187
10	,,	,,	15 ,,				•••			•••			•••	2	9	2	7	5	9	8	6	12	2	15	6	4	2	13	2	3	3	8				•••	46	72	118
115	,,,	,,	20 ,,				•••	•••	•••	•••	•••	•••	•••		1	1	4		5	6	6	8	6	8	3	6	3	14	2	2	3	8					33	53	86
.20	,,,	,,	30 ,,	••••		•••						•••		•••			1	1	3	2	6	6	5	6	5	15	2	5	2	4	2	3					26	42	68
130	,,	,,	40 ,,	•••••			•••	•		•••						1	2	•••				•••	2	1	2	3		1	4		2				•••			9	21
240	,,	and over .		•••••			•••	•••				. (•••	1	1		1		3				•••		5	5	10
		Totals.		•••••					6	4	14	17	28	25	31	36	39	27	45	49	44	52	36	64	28	51	20	55	29	26	21	44	•••				341	450	791

^{*} The figures here should correspond with the total of (a) and (b), Congenital Cases, in Table E 2.



TABLE E 2.—Showing the Form of Mental Disorder on 31st December, 1913, of those on the Registers at that date.

For	ms of Mental Disorder on 31st December.	M.	F.	T.
Congenital or infantile mental deficiency (idiocy or imbecility) occurring as early in life as it can be observed.	1. Intellectual $\begin{cases} a. & \text{With Epilepsy} \\ b. & \text{Without Epilepsy} \end{cases}$ 2. Moral	. 46	20 22 	38 68
	1. Insanity with Epilepsy	24	25	49
	2. General Paralysis of the Insane	7	1	8
	3. Insanity with Grosser Brain Lesions	3	8	11
	4. Acute Delirium		•••	•••
	5. Confusional Insanity	1	5	6
	6. Stupor		4	4.
	7. Primary Dementia	2 0	6	2 6
Insanity occurring later in life.	(a. Recent	9	25	34
ii	8. Mania b. Chronic	55	70	125
ater	c. Recurrent	11	12	23
ng 1	(a. Recent	16	49	65
urri	9. Melancholia b. Chronic	43	59	102
၁၁၀	(c. Recurrent	4	16	20
nity	10. Alternating Insanity	1	2	3
กรลา	11 Delusional Incenity (a. Systematised	2 2	16	38
I	11. Delusional Insanity $\begin{cases} a. & \text{Systematised } \dots \\ b. & \text{Non-systematised} \end{cases}$	9	19	28
	(a. Impulse	•••	***	•••
	12. Volitional Insanity b. Obsession		•••	
	c. Doubt	1	1	2
	13. Moral Insanity	1	4	5
	14. Dementia (a. Senile	4	4	8
	b. Secondary	46	82	128
	Totals	341	450	791
	(Favourable	9	15	24
Prospect o	f Mental Recovery Doubtful	9	10	19
	Unfavourable	323	425	748

DIET SCALE.

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					Tea.	Det la	
		•0			.mst	20 : : : : : : : : : : : : : : : : : : :	
		Females.			Butter.	2 : estes estes : estes estes	
	P.M	Fe	1		Саке.	9 : : : : : 9 O	
	t 6.0		1		Bread.	6 6 6 6 6 6 6 6	
	SUPPER at 6.0 F.M.		1		Tea.	pt. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	rppi				.mst	S : : : : 2 : : 62	
	30	Males.			Butter.	○	
		M	-		Cake.	No : : : : : o	
			1		Bread.	ZZ : 20 20 20 20 20 20 20 20 20 20 20 20 20	
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					.wets dairl	pt	
					Pea Soup.	pt 1	
			.es.		Cheese.	0oz	m.
			Females.	.ts	Ппсоокед Ме	0 0 7 7 6 6 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ibitu
				 8	aibbu¶ mul¶	oz 12 12 112	practically ad libitum.
	ĸ.			.5	gaibbuT ta9M	0Z 12 12 24 24	alla
	at 1.0 P.M.			-	Bread.	02. 22. 24 6 6 14.	actic
					Vegetables.	0.2. 116 8 8 112 112 113 8 8	
	DINNER			-	Irish Stew.	pt	
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				-	Срееве	0 0 2	
			68.	j.d	псоокед Мез		- \
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				1	.ZaribbuA tasl		-1
				1	Bread.	0 .:. 6 .:. 4 .: 4 .:. 4	-1
-					Coffee.	pt. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-1
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	CFAS	A.M.	þ	2.7	Bread.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-
۱	BREAKFAST	At 8.0 A.M.	ESTREET		Сосов.	Da la	_
1	BR	A		Males.	Butter.	0	1 33
				T	Bread.		00 1
						ay	Weekly Total
						Sunday Monday Tuesday Wednesday Thursday Friday Saturday	kly '
						Sunday Monday Tuesday Wednesd Thursday Friday Saturday	Wee
							. CEA

Bread is given practically ad libitum

Boi	Male Patients. Boiled Meat and Suet	Female Patients. Roast Meat, with Rice and	Fridav	Male Patients. West or Rabbit Pies	Female Patients.
Pudding, with R Fruit in season. Pea Soup.	Pudding, with Rice and Fruit in season.	Fruit in season. Boiled Meat with Peas Pudding or Rice.	S S S S S S S S S S S S S S S S S S S	or Pudding. Every other Friday, #b. of Fresh Fish, 12oz. Potatoes and 4oz.	rea boul.
Plum Dum or Suet	Meat Fudding or Fie. Plum Dumpling & Sauce or Suet Pudding with	Irish Stew. Meat Pudding or Pie.	Saturday	Bread and Sauce. Irish Stew.	Meat or Rabbit Pies or Pudding, Every other Saturday 10cz
Treacle. Roast Meat.		Plum Dumpling & Sauce or Suet Pudding with			of Fresh Fish, 12oz. Potatoes and 4oz. Bread and Sauce.
		Treacte.	Bread and Vegeta Sunday, 402. less Yorkshire Puddin	bles Daily.—When Rice and Suet Pudding to Males, an gorFruit Tart occasionally s	Bread and Vegetables Daily.—When Rice and Fruit Pudding is given on Sunday, 40z. less Suet Pudding to Males, and 10z. less Meat to Females. Yorkshire Pudding or Fruit Tart occasionally substituted for other Puddings.

Extra Diet for Sick.—Steak, Mutton Chop, Fowl, Fish, Eggs, Mutton Broth, Beef Tea, Essence of Beef, Milk, Arrowroot, Rice Pudding, Batter Pudding, Sago, Barley Water, Gruel, Oranges, Biscuits, Calf's Foot Jelly, Porter, Port Wine, Sherry, Brandy, Gin, Whisky, Rum, Lemonade, Soda Water.

Extra Diet for Male Working Patients. - pint Gingerette or other Non-alcoholic Liquors, 40z. Bread, 10z. Cheese at 11 A.M., and \(\frac{1}{2} \) pint

Ditto Female Working Patients.—\frac{1}{2} pint Cocoa, 40z. Bread, 10z. Cheese at 11 A.M., and 40z. Bread, \frac{1}{4}0z. Butter, and \frac{1}{2} pint Tea at 4 P.M.

Cocoa for One Hundred Patients.—\frac{1}{2} pint Cocoa, 40z. Bread, 10z. Cheese at 11 A.M., and 40z. Bread, \frac{1}{4}0z. Butter, and \frac{1}{2} pint Tea at 4 P.M.

Coffee

Ditto

I\frac{1}{2} fbs. Coffee, \frac{1}{4}fbs. Sugar, 2 gallons Milk.

Tea

Ditto

Iff. Tea, 4fbs. Sugar, and 2 gallons Milk.

Fea Soup

Street, Cabbage, Farsnip, Leeks, 2 pint Opinos, Artichokes, or other Vegetables, Herbs, Salt, and Pepper. 25 lbs. Meat with Potatoes and other Vegetables and Pearl Barley. Plum Pudding, 100lbs. weight. -- 48lbs. Flour; 12lbs. Suet; 8lbs. Raisins; 8lbs. Currants. 25ths. Meat; 25ths. Flour; 64bs. Suet. 60lbs. Flour; 15lbs. Suet. Meat Pudding or Pie Ditto Suet Pudding Irish Stew

Attendants' and Servants' Diet.—1th. Uncooked Meat (Women, \$\frac{4}{4}th.), 1th. Vegetables, 1th. Bread, \$\frac{5}{2}\$ pint New Milk daily; \$40z. Tea, 1th. Lump Sugar, \$\frac{4}{4}th. Coffee, 1th. Bacon, 100z. Butter, 1th. Cheese (Women, \$\frac{4}{3}th.) weekly. Sunday—Fruit Pudding or Tarts, Jam and Cake alternately. Thursday—Sweet Puddings or Tarts. Suet or Peas Pudding and Dried Fish or Eggs once a week. If Puddings or Tarts are served three times a week deduct \$\frac{4}{2}th. meat. Night Attendants (non-resident) 20z. Tea and 80z. Lump Sugar weekly.

CHARLES PLANCK, Medical Superintendent. (Signed)

31st March, 1914.

REPORT OF COMMISSIONERS IN LUNACY.

BRIGHTON ASYLUM,

HAYWARDS HEATH,

June 13th, 1913.

During the sixteen months that have elapsed since this Asylum was visited by members of our Board the following changes have taken place amongst the patients:—

	Males.	Females.	Total.
Admitted	. 125	134	259
Left	. 61	71	132
Of whom had recove	ered 25	35	60
Died	. 50	50	100

There are now on the books the names of 814 patients, of whom 344 are males and 470 are females; of these 8 and 22 respectively are of the private class, but for whom no special accommodation separate from the other patients is provided, 154 are out-county patients, 63 men and 66 women being received under a contract from the Borough of Eastbourne, and 20 men under a contract with the London Asylums' Committee; 5 other patients are chargeable to four Unions outside the Borough.

In addition to the above numbers the Borough of Brighton have 12 children boarded out at the East Sussex Asylum.

The weekly maintenance rate for the private patients is either 16/- or 42/-, for the Borough patients 11/6, and for the others 14/- per head.

According to the return of accommodation furnished to us there are at present vacancies for 17 men and 33 women. All the patients whose names are on the books are in residence, and have been seen by us during the course of our visit.

There was much noisy confusion in some of the wards on the female side, and generally much restlessness among the women. We received also a large number of complaints from them, chiefly relating to the subject of detention, but in some cases to the want of consideration on the part of the nurses.

We think that in some matters the administration of the Asylum leaves much to be desired; and it appears to us that much greater care is necessary in the selection of the female staff.

We found the men, however, more contented, and generally orderly in their behaviour, and we received but few complaints from them, which were either on the score of detention or the outcome of their mental state.

We saw the dinners served in the two dining halls: that on the female side consisted of pea soup and bread and cheese, and that on the male side of boiled fish and potatoes. In the female hall we noticed that the patients straggled in in relays, and that some had got well on with their dinners before the others had even sat down. There was also a good deal of noise going on throughout the meal. Good order prevailed, however, in the male hall. At both dinners we observed that grace was not said before the meal began.

The condition of the patients' dress was fair on the whole, but left something to be desired on the score of neatness.

The day rooms and galleries were tidy and in good order, and the beds and bedding in the dormitories and single rooms clean and in proper condition.

Since the last visit No. 6 Ward on the male side has been improved generally by having the walls plastered and new windows placed. No. 6 on the female side has been enlarged, and the new part of the Ward is now in occupation; the old part is now being re-decorated and will soon be finished. Redecoration has also been carried out in four Wards on the male side, but we should have liked to have seen them done in lighter colours. One padded room on each side has now been fitted with floor padding which is irremovable by patients.

The enlargement of the airing courts on both sides is now in progress, and the paths are being tar paved. We think, however, that the parts that have not yet been touched should have been kept in better order and the grass kept properly mown.

During the period under review there has been no recorded use of seclusion or mechanical restraint.

From the Annual Returns for 1912 furnished to our office we find that the attendance at the Church of England service is still rather low and below the average in asylums generally.

We are glad to learn that the Visiting Committee have appointed a Roman Catholic priest to attend

twice a month at the Asylum, and that he is paid for his services. A service is held by him once a month, and 16 out of the 42 patients professing the Roman Catholic faith are usually present.

Thirty-eight per cent. of the patients were usually present at the weekly entertainments, and 58 per cent. of them were usefully employed, the proportion of women being satisfactory, but that of the men still low.

In 64 per cent. of the deaths post mortem examinations were held, and in none of them were bedsores present, a fact indicating the care and efficiency in the nursing of the sick. Thirteen per cent. of the deaths were from general paralysis, the same percentage from phthisis, and 4 per cent. from senile decay. In 7 per cent. dysentery was the cause of death, and there have been 37 cases of that disease in the Asylum since the last visit; those, with one of erysipelas, form the only cases of zymotic disease.

There has been an inquest on a man who died suddenly from heart disease, but all the deaths were from natural causes. Sixty-four patients, or 7.8 per cent. of the whole, were in bed during our visit, but none of them were suffering from a bedsore, and there were but few cases of acute sickness among them.

There have been five serious but non-fatal casualties, all of them involving fractures of bones, and all accidentally sustained. Three of them were undergoing treatment during our visit.

We noticed, with regret, patients suffering from tuberculosis were being treated in the wards; we hope that the Committee will favourably consider, at an early date, the erection of verandahs which will enable such and other suitable cases to have the now well-proved benefit of open-air treatment.

A numerically adequate staff of attendants and nurses is maintained, being in the proportion of one to every 9.6 patients by day. The service of the men is good, 62 per cent. of them being able to reckon over five years' service, but the record of the nurses leaves much to be desired, 41 per cent. of them having under one year's service, and only 13 per cent. of them over five years.

In connection with the staff one matter we would draw attention to is the necessity of strictly enforcing the regulation as to such articles as scissors and hatpins being kept in locked drawers in the nurses' bedrooms which open out of the wards.

The case books and other medical records are neat and carefully kept.

B. T. HODGSON, Commissioners in Lunacy.

Brighton Asylum,

Haywards Heath,

March 27th, 1914.

Since the last visit from members of our Board in June, 1913, the new Nurses' Home for the accommodation of 28 nurses has practically been completed and will soon be ready for furnishing and subsequent occupation. We went over it to-day and were much

pleased with the addition to the Staff accommodation, and hope that this consideration of the Committee for the welfare and comfort of the nurses will have a beneficial effect on the length of service, which in that branch of the Staff is by no means what we should like to see it, as many as 41 per cent. of the nurses having under a year's service and but 13 per cent. having over five years. Another matter on which we desire to comment most favourably is the very considerable improvements which have been effected in the airing courts. They have been enlarged, flower beds have been laid out, some of which have already been planted, and when the paths have been properly gravelled and thoroughly repaired they will be not only a valuable but an attractive aid to the administration of the Asylum. Some painting and re-decoration has been carried out in some of the wards and corridors, and still further renovation is at present in hand.

The wards were clean and properly kept, and the beds and bedding throughout the building were in very good order. We saw all the patients in residence, and, apart from the question of discharge, received no complaint of any kind, except from a woman in Ward 6. She was in bed suffering from a severe black eye, and alleged that whilst medicine was being administered to her by the Charge Nurse of the ward, with the assistance of two other nurses, the Charge Nurse had struck her on the buttocks and slapped her face. On making a similar complaint to one of the Assistant Medical Officers, he had gone thoroughly into the question, and formed the opinion that the injury was accidental and was caused by the Nurse's keys swinging and striking

the patient in the eye, thereby producing a small cut in the skin, during a severe struggle, the patient, after taking her medicine, having suddenly and without provocation attacked and fixed her fingers in one of the nurses' hair. The patient has periodic attacks of excitement and is an epileptic. We went very thoroughly into the matter, and we arrived at a conclusion similar to that before mentioned as the result of the Medical Officer's enquiry.

The day being fine, many of the acute patients were out of doors, and there was to-day, we were pleased to note, a very general freedom from excitement even in those wards where the most troublesome patients are located. We are glad to hear that the Committee have had under their consideration the question of making better provision for the treatment and nursing of tuberculosis patients by the construction of verandahs as an adjunct to the male and female infirmaries. discussed this question very fully with Dr. Planck, and although there are, no doubt, difficulties, owing to the levels of the wards, we think they could easily be overcome, and we trust that ere long the erection of suitable verandahs will be taken in hand. this has been carried out, the proper nursing of patients in an acute or tuberculosis condition cannot be properly or efficiently dealt with.

We make the following further suggestions on minor, but not unimportant, points. The windows in No. 6 F. should be made capable of being opened wider for better ventilation, and, for similar reasons, the windows in the dormitory section of F. 5 should be altered to conform with those in the other part of the ward.

The iron window fasteners in some of the single rooms should be removed as a further protection against the attempts of suicidally inclined patients, and the window opener in F. 6 lavatory should be altered for like reasons. Book shelves, open at all times to the patients, should be provided in M. 1 and 2, and cheaply-bound picture papers should be supplied for the use of all the wards, but especially for the use of those patients whose mental state is such that they cannot avail themselves of the supply of general literature now in use.

Since June 13th, 1913, there have been 138 admissions, 73 have been discharged or removed, of whom 45 had recovered and 93 have died. We were glad to know that money allowances were made to six out of the seven patients who were allowed out on trial, but we should like to see greater use made of the trial of patients before final discharge.

There are on the Statutory books the names of 786 patients, 345 males and 441 females, of whom 32 are private and 153 are out-county patients, 125 of whom are received under contract from the Borough of Eastbourne and 20 from the London Asylums' Committee; 8 other patients are chargeable to Unions outside the Borough. Seven children are in addition boarded out at the East Sussex Asylum. Two patients are on trial, leaving 784—344 males and 440 females—in residence. There are, according to the Returns, vacancies for 16 men and 63 women.

The maintenance charge is:—For home patients, 12/6 per head per week; for out-county, 14/-; and for private patients, 16/- and 42/-.

We saw a dinner of rabbit pie and vegetables served in the Male Dining Hall, and of soup with bread and cheese in the Women's Hall, The latter is not a popular dinner, but the soup was good and the portions were ample. The form of saying grace was gone through on the Male side, but we think more attention should be paid to this matter; that grace should be reverently said or sung when the patients are all in their places, and that the dinners should then be quietly served.

There is no record of any seclusion or mechanical restraint.

The attendance at the Sunday Church of England services and at the associated entertainments is low, as also is the number walking beyond the Asylum estate, being only 19 per cent., but the proportion of those able to walk and confined to the wards and courts is good, being as low as 9 per cent. The percentage of those employed is fair.

An adequate staff is employed, there being an attendant and nurse to every 9.1 patients, and 62 per cent. of the former have over five years' service and but 15 per cent. have under a year's service.

The Nursing Certificate of the Medico-Psychological Association has been obtained by 34 per cent. of the attendants and 6 per cent. of the nurses; to these a payment of £2 per annum is made by the Committee.

All the 38 male and 55 female deaths were due to natural causes, which were verified by post mortem examination in barely 57 per cent. of the causes, a proportion which, bearing in mind not only the scientific

but also the protective value of these examinations, we should like to see increased. Inquests were held in three cases.

General paralysis was the cause of death in 21 per cent. of the males, which may be contrasted with 5.4 per cent. in the case of the females. On the other hand, as respects the latter sex, while as many as 9 per cent. of the deaths were certified as due to malignant disease, none of the deaths among the males were so ascribed. Tuberculosis was one of the certified causes of death in 14 per cent. of the total deaths, but a reference to the post mortem records shows that this proportion does not represent all the cases in which this affection in active form was present at death. Among the patients we saw in bed were several suffering from this communicable disease, the majority of whom were in the general dormitories, one of them, for instance, occupying a bed in close proximity to a young woman, recently admitted and regarded as suffering from a recoverable form of mental disorder. These circumstances emphasise the urgent need to which allusion has been already made, and that the medical staff should be provided with means for adequately segregating such cases.

The patients in bed numbered 15 men and 61 women, which numbers are equivalent to slightly more than 9 per cent. of the total in residence. One-third of those in bed were there by reason of their mental state. We were glad to notice that this form of treatment was systematically practised in the case of all new admissions. We recommend the provision of a liberal supply of bed tables as a material adjunct to the comfort of those in

bed. We would also suggest that, to assist the medical work in the Infirmaries, one of the staff rooms adjoining each might well be equipped as a clinical room. Besides the incidence of tuberculosis already mentioned, there have been 15 cases of dysentery, all confined to the female side. We thought the means for disinfecting soiled clothing in the laundry far from adequate, and would suggest, at least, the provision of a tank in which such articles could be boiled by the aid of live steam.

Casualties of at all a serious nature have been limited to nine cases of fractures. While one was the result of a kick from a fellow patient, the others were all sustained accidentally.

We examined the Statutory Registers and Case Books. They were in good order and generally posted to date. We suggest that the entries in the latter might be made of more scientific value if it could be found possible to institute the system of moulding them in the first instance on loose clinical records in the wards.

S. J. FRASER MACLEOD, Commissioners in Lunacy.



